Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

Young & Sons Co.

Spring Catalogue 1904.

1406 Olive St.
St. Louis.

FOR DESCRIPTION AND PRICES OF THESE PLANTS SEE PAGE

INDEX.

FLOWER SEEDS.

PAGE

Arcotis Grandis ... 33
Aquilegia ... 28, 37
Asters ... 28, 38
Antirrihnum ... 31, 37
Alyssum ... 37
Ageratum ... 37
Ampelopsis Veitchii ... 37
Balsam ... 39
Balloon Vine ... 39
Campanula ... 39
Calliopsis ... 28, 40
Cobæa ... 39
Celosa ... 36
Canary Bird Flower ... 39
Christmas Pepper ... 28
Calendula ... 40
Cyclamen ... 39
Cosmos ... 41, 32
Chrysanthemum ... 30, 40
Carnation ... 33, 40
Candytuft ... 39
Cockscomb ... 30, 41
Calceolaria ... 39
Canna ... 40
Cypress Vine ... 39
Cineraria ... 39
Centurea ... 40, 33
Daisy ... 29, 41
Dianthus ... 42, 34
Dahlia ... 30, 41
Delphinium ... 41, 33
Dolichos ... 34
Eschscholtzia ... 28
Feverfew (see Matricaria) ... 44
Fuschia ... 41
Forget-Me-Not ... 29, 41
Geranium ... 42
Gaillardia ... 42, 33
Gourd ... 43
Gloxinia ... 43
Globe Amaranth ... 42
Heliotrope ... 31, 43
Hibiscus ... 43
Hollyhock ... 43
Hyacinth Bean ... 34, 43
Helianthus ... 43
Humulus ... 43
Lathrus Latifolius ... 46
Lemon Verbena ... 43
Latana ... 43
Lobelia ... 43
Larkspur ... 29, 43
Ipomea ... 43
Moonflower ... 44
Marigold ... 31, 44
Marvel of Peru ... 44
Mignonette ... 30, 44
Mesembryanthemum ... 44
Maurandia ... 44
Morning Glory ... 30, 44
Matricaria ... 44
Mormodica ... 44
Nasturtium ... 35, 45
Nicotiana ... 44
Phlox Drummondii ... 47
Pansy ... 46, 34
Peas Everlasting ... 46
Petunia ... 29, 48
Poppy ... 32, 47
Pink ... 30
Primula ... 47
Platycodium ... 46
Portulacca ... 47
Pyrethium ... 46
Ricinus ... 48
Rudbeckia ... 29
Salvia ... 28, 48
Sweet Peas ... 36, 49
Stocks ... 48

FLOWER SEEDS—Continued.

PAGE

Scabiosa ... 48
Smilax ... 48
Sweet William ... 48
Sensitive Plant ... 48
Stokesia Cyanea ... 31
Sunflower ... 33
Tropæolum ... 45
Thumbergia ... 50
Tritonia ... 31
Verbena ... 31, 50
Violet ... 50
Vinca ... 50
Wallflower ... 50
Wild Flower Garden ... 50
Zinnia ... 29, 50
Yucca ... 50

VEGETABLE SEEDS.

PAGE

Asparagus ... 3, 26
Asparagus Roots ... 3
Beans ... 4, 5, 22
Beets ... 3, 22
Chicory ... 5
Cabbage ... 6, 25
Carrot ... 8, 27
Corn Salad ... 5
Cauliflower ... 8, 27
Celery ... 7, 25
Corn ... 8, 24
Cucumber ... 7, 24
Cress ... 5
Celeriac ... 9
Dandelion ... 9
Endive ... 9
Egg Plant ... 9, 27
Garden Requisites ... 102
Herbs ... 12
Kale ... 9
Kohl-Rabi ... 9
Lettuce ... 10, 21
Leek ... 9, 25
Melon, Musk ... 12, 26
Martynia ... 9
Melon, Water ... 11, 27
Mustard ... 9
Okra ... 13
Onions ... 13, 25
Onion Sets ... 13
Peas ... 15, 22
Parsnip ... 13
Potato ... 14
Parsley ... 14
Peanuts ... 15
Pepper ... 14, 21
Pumpkin ... 13, 26
Radish ... 16, 26
Rhubarb ... 14
Rhubarb Roots ... 101
Rutabaga ... 18
Squash ... 17, 23
Sorrel ... 17
Salsify ... 17
Spinach ... 17
Tobacco ... 17
Turnip ... 18
Tomato ... 18, 23
Mangel Wurzel ... 20
Lawn Grass Seed ... 19
Clover Seed ... 20
Cut Flower Department—3d page of cover.
Grass Seed ... 19
Fertilizer ... 101
Vegetable Plants ... 101
Implements ... 102
Insect Destroyer ... 101
Flower Pots ... 102
Scollay's Sprinklers ... 102
Farm and Field Seeds ... 20

PLANTS.

PAGE

Althea ... 92, 93
Amaryllis ... 67
Aster ... 84
Abutilon ... 67
Ageratum ... 67, 85
Alyssum ... 85
Areca ... 87
Achillea ... 90
Althernanthera ... 85
Aspidistra ... 87
Acalypha ... 67, 64
Azalias ... 67
Ampelopsis ... 89
Asparagus ... 86
Aquilegia ... 90
Antirrihnum ... 85
Bay Trees ... 86
Begonias ... 66, 68, 69
Box Tree ... 87
Bignonia ... 89, 63
Barberies ... 95
Boston Fern ... 86
Cinnamon Vine ... 89
Canna ... 72, 73
Chrysanthemums ... 65, 71
Carnations ... 64, 70, 71
Caladium ... 69
Cyclamen ... 70
Coleus ... 64, 70
Christmas Pepper ... 81
Calla Lilies ... 74
Clematis ... 88
Cocos ... 87
Calycanthus ... 93
Coreopsis ... 90
Centurea ... 85
Corchorus Japonica ... 93
Clethra ... 93
Cornus ... 93
Chionanthus ... 93
Dahlia ... 61, 74
Daisy ... 90
Deutzia ... 93, 92
Delphinium ... 90
Dicentra ... 90
Dracaena ... 86
Echeveria ... 85
Fuchsias ... 74
Ferns ... 85
Funkia ... 90
Ficus ... 87
Forsythia ... 92, 93, 94
Fernball ... 87
Farfugium ... 74
Golden Feverfew ... 85
Geraniums, 62, 63, 75, 76, 77, 85
Gladiolus ... 78
Gazania ... 74
Golden Day Lily ... 91
Gloxinia ... 74
Gaillardia ... 90
Heliotrope ... 78
Honeysuckles ... 89
Hydrangea ... 92, 94, 78
Hibiscus ... 79
Hemerocallis ... 91
Hollyhock ... 91
Hop Vines ... 88
Ivy ... 85
Iris ... 91
Ismene ... 79
Justicia ... 80
Jassamine ... 79
Kentia ... 87
Lantana ... 79
Latania ... 87
Lonicera ... 94
Lemon Ponderosa ... 80
Lemon Verbena ... 79

PLANTS—Continued.

PAGE

Lillies ... 80, 81, 74
Lilac ... 94
Lobelia ... 85
Magnolia ... 88
Madeira Vine ... 85
Marguerite ... 81
Moonflower ... 80
Mesembryanthemum ... 85
Nasturtium ... 84
Otaheite Orange ... 81
Osage Orange ... 95
Passion Flower ... 81
Pansy ... 82
Pomegranite ... 81
Peonies ... 91
Phœnix ... 86
Petunias ... 82
Phlox ... 84, 63
Pinks ... 63
Plumbago ... 81
Prunus ... 94
Platycodium ... 91
Privet ... 95
Philadelphus ... 94
Pandanus ... 66, 86
Pyrus Japonica ... 94, 95
Roses, ... 51, 52, 53, 54, 55, 56, 57, 58, 59, 60
Rudbeckia ... 91
Salvia ... 82
Sanseveria ... 87
Smilax ... 85
Sweet Peas ... 84
Spireas ... 92, 94
Snowballs ... 94
Sambucus ... 94
Shasta Daisy ... 82
Syringa ... 92
Stephandra ... 94
Sunflower ... 91
Santaline ... 85
Sweet Peas Everlasting ... 92
Tuberose ... 83
Tradescantia ... 87
Tamarix ... 92, 94
Tritoma ... 92
Trees ... 95
Umbrella Plant ... 87
Verbena ... 83
Vinca ... 83, 85 92
Violet ... 83
Wisteria ... 89
Weigelia ... 92, 94
Water Plants ... 84
Yucca ... 92

FRUITS.

PAGE

Apples ... 99
Apricot ... 100
Blackberries ... 97
Crab Apples ... 99
Currants ... 96
Cherries ... 100
Gooseberries ... 95
Grapes ... 98
Peaches ... 100
Pears ... 98
Plums ... 100
Quince ... 100
Raspberry ... 97
Strawberries ... 96

IN SUBMITTING OUR CATALOGUE for the coming season, we take much pleasure in thanking our customers for their very kind and liberal support during the past years and in asking a continuance of their esteemed patronage, we assure them that, as in the past, we shall continue to exercise our best care in the execution of all orders which we are entrusted with. We also take this opportunity of tendering our most sincere thanks to our numerous customers who have been kind enough to recommend our firm, and we will ever strive to deserve their confidence. Soliciting the favor of your patronage, we remain,

Very truly yours, **C. YOUNG & SONS CO.**

JOHN YOUNG, President. **WILLIAM C. YOUNG, Vice-President.** **HENRY YOUNG, Secretary.**

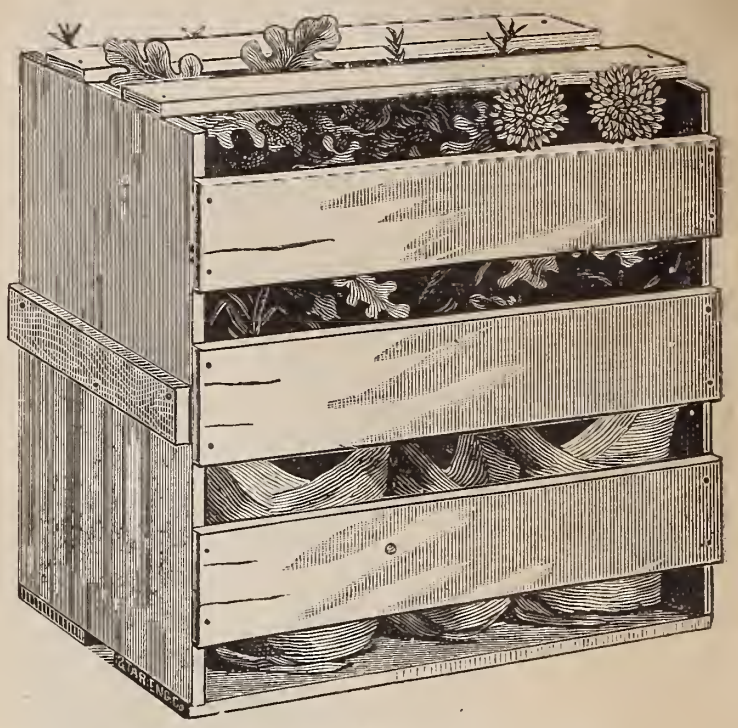
IMPORTANT ITEMS.

WE GUARANTEE every package of PLANTS, SEEDS or BULBS to reach the purchaser promptly, safely and in good condition. When we deliver them to you in good order, our responsibility ceases.

As so much depends on the care and attention given to trees, shrubs, etc., after they have been properly planted and also on the conditions of the weather throughout the following year of which we have no control, it is impossible for us to guarantee trees, shrubs, plants or roses to live or assume the risk of their growing, but after reasonable care has been bestowed on those that have been planted by us, and a loss does occur, it has always been our custom to replace them at one-half their regular value in other stock. **But we do not insure their lives.**

We positively will not be responsible for the growing of newly transplanted trees, shrubs, etc., beyond the first leafing out in spring.

FREE BY MAIL—We send Plants, Bulbs and Seeds by mail except special large-sized plants, which are too large to be placed in mailing boxes.



Case of Plants for Shipping by Express.

WE WOULD ADVISE ORDERING YOUR PLANTS TO BE FORWARDED BY EXPRESS

As the Express Companies have made a special rate of 20 per cent. less than general merchandise on PLANTS, BULBS and SEEDS. When plants are ordered to be sent by express they are much larger and all the soil is left undisturbed, which makes them grow much quicker than if sent by mail with all the soil taken off the roots. We always add a few plants gratis of our own selection to help pay the charges.

SHIPPING PLANTS—All orders for plants will be held until about April 1st, when we begin shipping to the warmer states and northward as fast as the weather will permit, unless otherwise requested. **If wanted for winter flowering or immediate use, state the fact** and they will be shipped accordingly, though in case of severe cold storms we may hold for a few days.

QUALITY OF PLANTS—Our long experience in growing and mailing plants has taught us that it pays to ship strong, healthy plants, and as we guarantee their arrival in good condition, customers may rest assured they will receive the best plants to be had.

NO ORDERS FOR PLANTS by mail will be accepted for less than 50c in value without 10c for postage accompanies same.

HOW TO ORDER—Always use the order sheet and fill out the blank spaces carefully, with each article on a separate line, with the prices carried out, being careful to **write your FULL NAME, POSTOFFICE, COUNTY and STATE plainly, on each letter sent us, and give street number, if any.**

CHANGE OF ADDRESS—If you have changed or intend to change your address, please let us know, and we will change it on our books so that you will receive our Seed Annual without application, at your new postoffice.

HOW TO SEND MONEY—Remit by Draft, Money Order or Registered Letter. Currency in ordinary letters is at the risk of the sender. Do not send checks or drafts on Western towns unless 15 cents is added to cover cost of collection. We decline sending goods C. O. D. unless one-half the amount accompanies the order to guarantee the express charges.

PLEASE SEND THE REMITTANCE WITH THE ORDER—We do a strictly cash business, and have no open accounts in the mail order department.

ORDERS PROMPTLY ANSWERED—All orders received by us are filled immediately on their arrival, except in the height of the busy season. They are then filled in rotation as quickly as possible, hence the advisability of ordering early.

OUR SELECTIONS—When purchasers prefer leaving the selections to us, they should mention in a general way what they are wanted for, and we will select the best varieties for their purpose.

CUSTOMERS visiting the city and intending to purchase plants from us to take home with them should send us their orders by mail a day or two before they intend to leave, and we will have the plants already packed ready for them at the store when they call.

SPECIAL NOTICE—While we exercise the greatest care to have all Seeds, Plants and Bulbs pure and reliable, we do not give any warranty, express or implied. If the purchaser does not accept the goods on these conditions they must be returned at once, and the money that has been paid for same will be refunded.

PREMIUMS ON CASH ORDERS ONLY, and Must be Selected at the Time Order is Given:

Purchasers may select the following discounts on VEGETABLE SEEDS, FLOWER SEEDS, PLANTS, BULBS, selected from this Catalogue, except the special LOW-PRICED COLLECTIONS on the Yellow Sheet, and GRASS SEED, FIELD SEEDS, POTATOES, FERTILIZERS, SHADE AND FRUIT TREES.

On	$1.00	Order	select	Premium	to	value	10c	extra	On	$ 8.00	Order	select	Premium	to	value	$1.20	extra
On	2.00	"	"	"	"		25c	"	On	9.00	"	"	"	"		1.35	"
On	3.00	"	"	"	"		45c	"	On	10.00	"	"	"	"		1.50	"
On	4.00	"	"	"	"		60c	"	On	11.00	"	"	"	"		1.75	"
On	5.00	"	"	"	"		75c	"	On	12.00	"	"	"	"		2.00	"
On	6.00	"	"	"	"		90c	"	On	13.00	"	"	"	"		2.15	"
On	7.00	"	"	"	"		$1.05	"	On	14.00	"	"	"	"		2.30	"
									On	15.00	"	"	"	"		2.50	"

SEEDS BY MAIL.

We prepay mail or express charges on all *vegetable* and *flower seeds purchased from this catalogue* in *packages, ounces, quarter pounds* and *pounds* and on *Peas, Beans* and *Corn* in *pints* and *quarts.*

If purchasers wish to pay their own *transit charges* they may *deduct 10 cents* per *pound* on *bulk* seed, and *10 cents* per *pint* and *15 cents* per *quart* on *Peas, Beans* and *Corn, from prices quoted.*

ASPARAGUS.

Sow the seeds in drills about 1 inch deep, and the rows about 1 foot apart. Keep the soil mellow and free from weeds during the summer, and in the fall or succeeding spring the plants should be set about 1 foot apart, and the crown 4 inches below the surface. The beds should be narrow, so as to permit of cutting to the center. Before winter cover the transplanted beds with about 4 inches of manure. Salt is an excellent manure for Asparagus. Sow a little on the surface in the spring and it will keep down the weeds. The young tops may be cut for the table the second summer, but not very freely until the third.

CONOVER'S COLOSSAL—A large and rapid grower. Per pkt., 5c.; oz., 10c; ¼ lb., 20c.; lb. 40c.

BARR'S MAMMOTH—A very early variety, stalks frequently 1 inch in diameter. Per pkt., 5c; oz., 10c; ¼ lb., 30c.; lb., 90c.

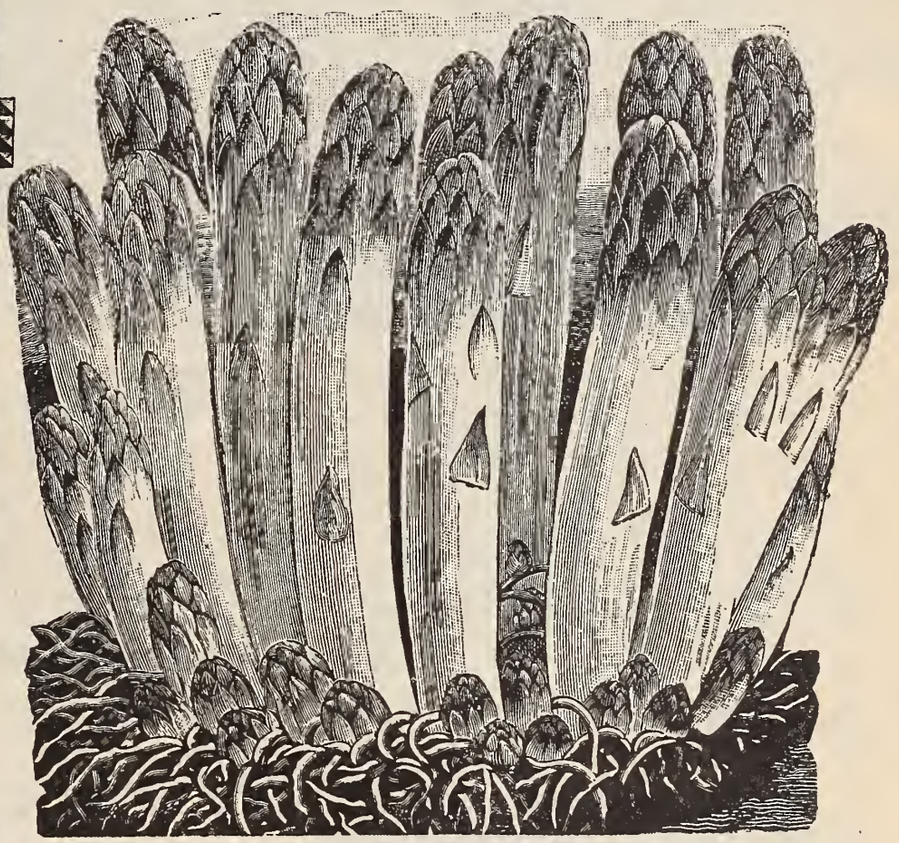
PALMETTO—An improvement on Conover's, it being a much heavier cropper. Per pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 80c.

ASPARAGUS ROOTS.

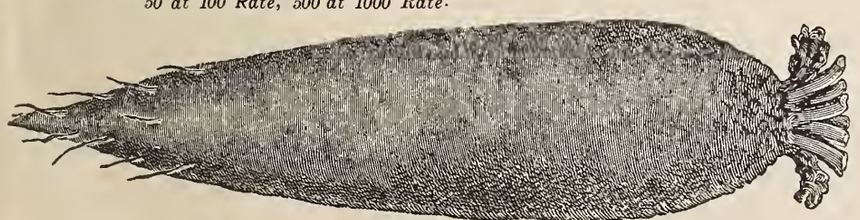
Good 2-year-old roots of the following varieties which may be planted in spring or fall:

	Per 100.	Per 1000
CONOVER'S COLOSSAL	$0 90	$5 00
PALMETTO	1 00	7 00
BARR'S MAMMOTH	1 25	7 00

50 at 100 Rate, 500 at 1000 Rate.



Asparagus Roots.



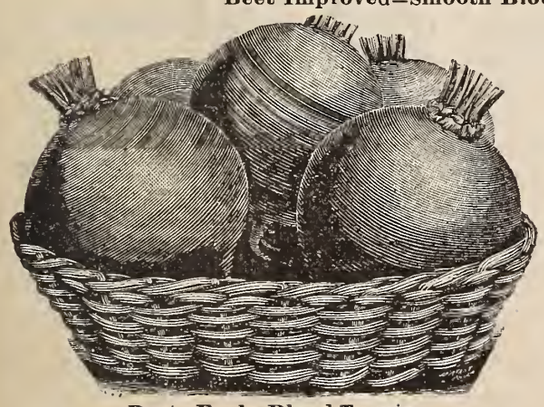
Beet Improved—Smooth Blood Red.

BEETS.

One Ounce to 50 feet of drill; 5 to 6 pounds to the acre in drills.

ECLIPSE—Remarkable for its rapid growth, extreme smallness of top, and perfectly smooth and round; skin and flesh intense red. Per pkt., 5c; oz., 10c.; ¼ lb., 20c.; lb., 65c.

EARLY BLOOD TURNIP—Excellent either for forcing or early planting. Tops small, leaves green, roots round, crisp, tender and sweet (see cut). Per pkt., 5c; oz., 10c; ¼ lb., 20c.; lb., 55c.



Beet—Early Blood Turnip.

CROSBY'S EGYPTIAN TURNIP—The earliest beet in cultivation. Color, deep crimson; of excellent quality. Per pkt., 5c.; oz., 10c.; ¼ lb., 20c.; lb., 70c.

MITCHELL'S IMPROVED TURNIP—This is entirely distinct from any other sort. The roots are of round shape, perfectly smooth, with intense blood-red skin and flesh. Per pkt., 5c.; oz., 10c.; ¼ lb., 20c.; lb., 55c.

IMPROVED, LONG, SMOOTH BLOOD-RED—The most popular variety for winter use. Roots large, tapering toward both ends, growing even with the surface; flesh dark-red (see cut). Per pkt., 5c; oz., 10c.; ¼ lb., 20c.; lb., 50c.

EDMAND'S EARLY TURNIP—This is a very choice selected strain, with sma foliage and fine turnip shape of a uniform size: skin, a deep blood-red; flesh richly colored Per pkt., 5c.; oz., 10c.: ¼ lb., 20c.; lb. 55c.

BASTIAN'S HALF LONG BLOOD—An excellent main crop or late variety; roots grow to a large size and have a dark red flesh which retains its tenderness until late in the season. Per pkt., 5c.; oz., 10c.; ¼ lb., 15c.: lb.,55 c.

ELECTRIC—This is a very early variety, almost round in shape. Per pkt., 5c.; oz. 10c.; ¼ lb., 20c.: lb.,65c.

These prices include free delivery in the U. S. If parties wish to pay their own transit charges deduct 10c per pound from prices quoted.

Bean—Early Red Valentine.

Bean—Burpee's Stringless Green Pod.

BEANS.

DWARF, BUSH OR SNAP.

(1 quart to 100 feet of drill, 2 bushels to an acre.)

All the varieties of Dwarf, Bush or Snap Beans are tender and will not bear the cold. Plant about the middle of April, if the ground is warm and the season favorable, for a succession, and at intervals throughout the season, finishing about the 15th of August. The best mode of culture is in rows feet apart, and the beans 3 inches apart, and 2 inches deep in the rows. Keep well hoed, and draw the earth up to their stems, but only when dry working them when wet with rain or dew will cause them to rust and injure the crop.

BURPEE'S STRINGLESS GREEN POD.

The pods are a rich green, very round and straight, five inches long, solid, meaty and broad; they are very tender, brittle and of finest flavor, always entirely stringless even when fully matured. They are the first to produce pods. For either the market or home garden, no other green-podded bean is so satisfactory, while by frequent planting fine pods may be had in constant succession from spring until cut off by heavy frosts in the fall.

Bean—Early Mohawk.

EXTRA EARLY RED VALENTINE—This is the leading variety, both for market gardeners and private use, very productive and of excellent flavor. The pods are round and tender, and remain longer in the green state than any other variety. (See cut)

EARLY MOHAWK—The hardiest of the earliest varieties; will stand more cold than any other. The pods are from 5 to 6 inches long. A good variety for market gardeners and private use. (See cut)

EARLY LONG YELLOW SIX WEEKS—It is extra early, a vigorous grower and very productive; very prolific; the pods are long and entirely stringless. (See cut)

GOLDEN WAX—One of the earliest varieties. Pods long, brittle, entirely stringless, of rich golden color. As a bean for winter use it has few equals.

DAVIS WHITE WAX—Immensely productive, bearing large, handsome, straight pods 5 to 6 inches in length—the dry seeds being white, and of medium size. It is desirable for winter market as a shell bean.

GOLDEN-EYED WAX—Strong, bushy growth 15 inches in height; plants are heavily laden with handsome pods 5 inches in length and ½-inch wide.

These prices include prepay charges on packages, pints and quarts. If purchasers pay their own transit charges they may deduct 10 cents per pint and 15 cents per quart from the prices quoted.

Bean—Long Yellow Six Weeks.

PRICE OF BUSH OR SNAP BEANS.	Pkt	Pt.	Qt.	½ Pk.	Peck.	Bu.
Early Golden-Eyed Wax; very productive	10	25	40	80	1 50	5 50
Extra Early Red Valentine; round pod	10	25	40	75	1 25	4 50
Golden Wax; well known standard	10	25	40	90	1 75	6 75
Early Mohawk; earliest of all	10	25	40	65	1 10	4 00
Best of All; fine quality, straight pod	10	25	40	75	1 35	5 25
Early Long Yellow Six Weeks; very prolific	10	25	40	65	1 10	4 00
Refugee or Thousand to One; sure cropper	10	25	40	75	1 25	4 75
Dwarf Prolific German Black Wax; extra early	10	25	40	1 00	1 75	6 75
Young's Improved Early Valentine; early	10	25	40	80	1 50	5 00
Young's Improved Golden Rust Proof Wax; early variety	10	25	40	1 00	1 85	7 00
Burpee's Stringless Green Pod; best for family use	10	25	40	90	1 50	5 50
Giant Stringless Green Pod Valentine; (See page 22.)	10	25	40	80	1 50	5 00
Golden Crown Stringless Wax; (See page 22.)	10	25	40	1 00	1 75	6 50
Jones' Stringless White Seeded Round Pod Wax; (See page 22.)	10	25	40	1 00	1 75	6 50
Davis' White Wax; very productive	10	25	40	90	1 75	6 00

Beans, Burpee's Dwarf Bush Lima.

BEANS—Pole, Lima and Running.

One Quart to 150 Hills.

Pole Beans, being tender, ought not to be planted until the ground is dry and warm. A well-manured sandy loam suits them best. Plant in hills four feet apart, six or eight beans to the hill, eyes downward; afterward thin to three plants in a hill. Set poles eight or ten feet long before planting seed.

DWARF OR BUSH LIMAS.

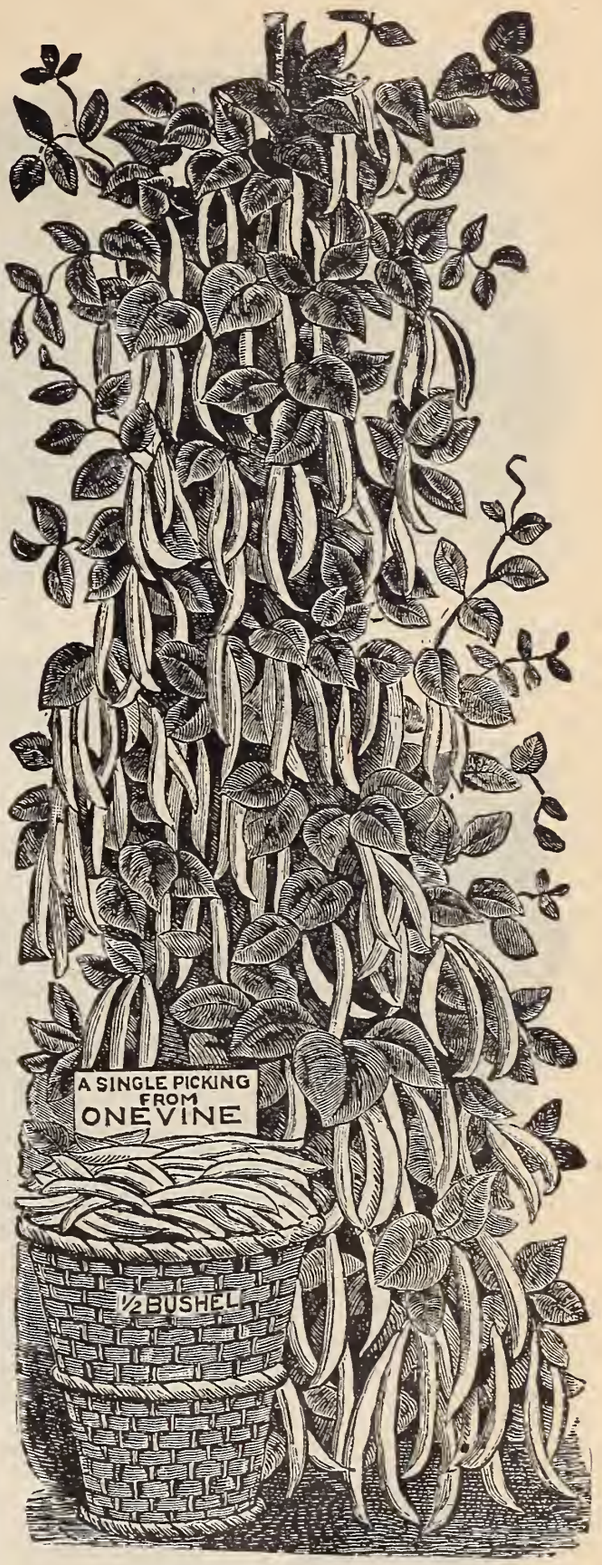
These varieties do not require any poles.

IMPROVED HENDERSON'S BUSH LIMA—This variety grows without the aid of stakes in a compact bush form, from 15 to 18 inches high, and produces enormous crops of delicious Lima Beans.

BURPEES BUSH LIMA—Grows from 24 to 30 inches high, and a very heavy and sure cropper. The Beans are as large as the White Lima.

These prices include prepay charges on packages, pints and quarts. If the purchasers pay the transit charges they may deduct 10 cts. per pint and 15 cts. per quart from prices quoted.

PRICE OF POLE, LIMA AND RUNNING BEANS.	Pkt	Pt.	Qt.	½ Pk.	Pk.	Bu.
LARGE WHITE LIMA OR BUTTER—The best of all and universally grown for market and private use	10c	25c	40c	$ 90	$1 75	$7 00
KING OF THE GARDEN LIMA—Similar to the common Lima. The vines are more productive and mature much earlier.	10c	30c	50c	1 10	2 00	7 50
RED SPECKLED, CUT SHORT—Or Corn Hill Pole—This is a green podded variety, used for planting with corn; productive and of an excellent quality.	10c	25c	45c	1 00	1 75	6 50
SCARLET RUNNER—Clusters of showy bright flowers, grows to the height of nine or ten feet	10c	25c	45c	1 10	2 00	8 00
LAZY WIVES' POLE—Tender green pod of rich flavor, grows from four to six inches long, stringless	10c	25c	45c	90	1 75	7 00
WHITE CORNFIELD—Beans white, pods round, very productive	10c	25c	45c	90	1 75	7 00
WHITE DUTCH CASE KNIFE—Early Variety, good used as a shell bean, either green or dry	10c	25c	40c	90	1 60	6 00
EARLY GOLDEN CLUSTER WAX—Very popular, strong growth and productive	10c	25c	45c	90	1 75	7 00
OLD HOMESTEAD, OR KENTUCKY WONDER—A most popular variety, the pods are large and if kept gathered the vines will continue to bear until killed by frost	10c	25c	45c	90	1 75	7 00
HORTICULTURAL CRANBERRY, OR WREN'S EGG—A popular old variety for either snap-short or dry shell beans	10c	25c	40c	90	1 50	5 50
IMPROVED HENDERSON'S BUSH LIMA—This variety grows without the aid of stakes.	10c	30c	50c	1 10	2 00	7 00
BURPEE'S BUSH LIMA—A dwarf variety with large beans	10c	30c	50c	1 10	2 00	7 00



Pole Bean, King of Garden Lima.

CRESS—(Or Pepper Grass.)

EXTRA CURLED—Or Pepper Grass is extensively known and used as a small salad. Sow early in the spring, thickly, in shallow drills, and at intervals throughout the season (for succession). Per pkt., 5; oz., 10c; ¼ lb., 20c; lb., 55c.

WATER CRESS—This is quite distinct from the Pepper Grass, and only thrives when its roots and stems are submerged in water (see cut). Per pkt., 10c; oz., 35c; ¼ lb., $1.00.

CHICORY.

LARGE ROOTED, OR COFFEE—The dried and prepared roots of this are used as an adulteration of coffee. Sow the seed as early in the spring as the ground can be prepared, in a rather light, moderately rich soil, in drills about 15 inches apart. When the plants are sufficiently large, thin from 4 to 6 inches apart in a row. Per pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c.

CORN SALAD—Or Fetticus.

LARGE ROUND LEAVED—Sow early in the spring, in rows about one foot apart; it is ready for use in six or eight weeks from time of sowing. If wanted in early spring sow in September, covering up with hay or straw as soon as cold weather sets in, the same as spinach. Per pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 65c.

Water Cress.

These prices include free delivery in the U. S. If parties wish to pay their own transit charges deduct 10c per pound from prices quoted.

Cabbage—All Seasons.

Cabbage—Mammoth Drumhead.

Cabbage—Fottler's Improved Brunswick.

Cabbage—Early Jersey Wakefield.

CABBAGE

1 oz. will produce 1500 plants, ½-lb. of seeds in beds to transplant for an acre.

In latitudes where the thermometer never indicates 20 deg. below the freezing point, the early variety of Cabbage may be sown in the open border, but in colder climates they must be sown in a hot-bed, about the middle of January or the first of February, and planted out in March or April, in a rich, deep, loaming soil, in rows 2 feet apart and 18 inches in the row. The late varieties are usually sown in the early part of May, and plants set out in July, in rows 3 feet apart and 2 feet in the rows. In transplanting they must be set in other ground up to the first leaf, no matter how long the stems may be.

EARLY JERSEY WAKEFIELD—Unquestionably the best early Cabbage in cultivation (see cut).

EARLY CHARLESTON WAKEFIELD—An improvement over the old Jersey Wakefield, being quite as early and much larger in size of head.

FOTTLER'S EARLY DRUMHEAD or Early Brunswick—This is certainly one of the second earliest sorts in cultivation (see cut).

MAMMOTH DRUMHEAD — Probably the largest variety of Cabbage in cultivation. Should be planted 4 feet apart, each way (see cut).

HENDERSON'S EARLY SUMMER—The earliest large heading Cabbage; growth compact so that it may be set as close as the smaller sorts.

PREMIUM FLAT DUTCH — (Selected stock). A very popular and highly esteemed variety; in its keeping qualities unsurpassed. Both for market and family use this variety is more extensively cultivated than any other.

EARLY EXPRESS — This early Cabbage, while not as large as Jersey Wakefield, is four or five days earlier.

These prices include Free Delivery in the U. S. If party wishes to pay their own transit charges, deduct 10 cents per pound from prices quoted.

PRICES OF CABBAGE.	Pkt.	Oz.	¼-lb.	Lb.
EXTRA EARLY EXPRESS. The earliest of all	5c	15c	45c	$1 50
EARLY YORK. Very early, small heart-shaped	5c	15c	40c	1 40
JERSEY WAKEFIELD. Early, hard heading	5c	25c	75c	2 50
CHARLESTON WAKEFIELD. Early, hard heading	5c	35c	$1 00	3 00
EARLY WINNINGSTEAD. Very hard, conical shape	5c	15c	40c	1 50
EARLY ALL HEAD. Earliest large head, very solid	5c	25c	75c	2 75
HENDERSON'S EARLY SUMMER. One of the best	5c	30c	65c	2 00
ALL SEASONS. Early and long standing	5c	20c	60c	2 00
FOTTLER'S EARLY DRUMHEAD or Short Stem Brunswick	5c	20c	50c	1 75
DANISH BALL HEAD. (See page 25.)	10c	35c	1 00	3 00
MAMMOTH DRUMHEAD. Immense size	5c	20c	60c	1 75
PREMIUM FLAT DUTCH. A popular variety	5c	20c	50c	1 75
PERFECTION DRUMHEAD SAVOY. Heads good size	5c	20c	60c	2 00
EARLY RED DUTCH ERFURT. Solid head, used for pickling	5c	15c	50c	1 75
MAHMOTH RED ROCK. Large solid heads	5c	25c	60c	2 00
BURPEE'S SURE HEAD. Always sure to head	5c	25c	75c	2 50

CUCUMBERS.

One Ounce for 50 Hills.

The plants are tender, and planting should be delayed until settled warm weather. Form low, flat hills, six feet apart each way, of *rich soil*, mixing in a quantity of *thoroughly* decomposed manure. Scatter on each hill 15 or 20 seed, or one every inch along the rows, and cover one inch deep, pressing the soil firmly over them.

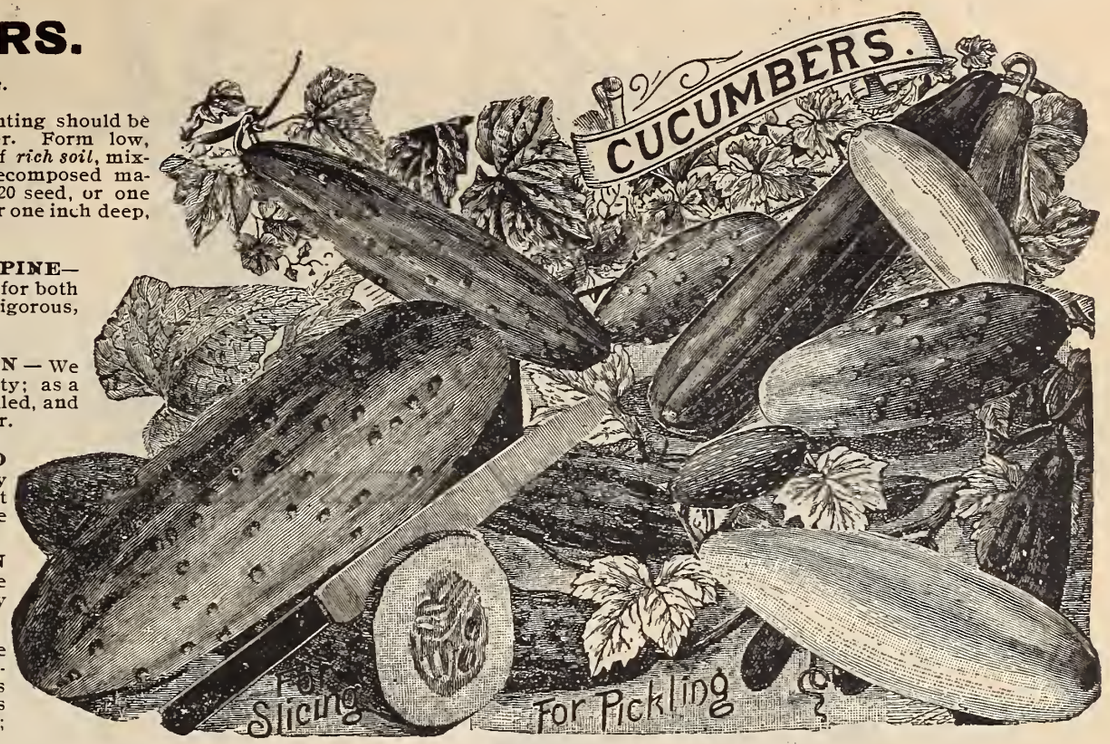
IMPROVED EARLY WHITE SPINE—One of the most popular varieties for both market and table use. Vines vigorous, fruiting early aud abundantly.

NICHOLS'S MEDIUM GREEN—We consider this a most valuable variety; as a pickle sort it will be found unequaled, and for early forcing there is none better.

WESTERFIELD'S CHICAGO PICKLING—This is undoubtedly the best Cucumber for pickling. It begins to fruit when the vines are quite young.

LIVINGSTON'S EVERGREEN—It is very hardy and probably the most prolific of all varieties; very early.

WHITE WONDER—A handsome ivory white Cucumber of fine quality. The fruit is about eight inches in length, very brittle, and remains solid and edible for a long time; unusnally hardy.



PRICES OF CUCUMBERS.	Pkt.	Oz.	¼ lb.
FORDHOOK PICKLING—A very prolific variety of medium size.	5c	20c	50c
IMPROVED EARLY WHITE SPINE—Old standard variety, very vigorous and prolific.	5c	20c	50c
NICHOLS' MEDIUM GREEN—Medium size, straight and smooth, exceedingly prolific.	5c	20c	50c
WESTERFIELD'S CHICAGO PICKLING—Valuable for pickling fruit, medium length, color deep green.	5c	20c	50c
LIVINGSTON'S EVERGREEN—Medium size, fine quality, quite large in diameter.	5c	20c	50c
EARLY FRAME, OR SHORT GREEN—Fine for forcing, fruit medium in size, productive and early.	5c	20c	50c
LONG GREEN—Long and regular shape, fruit often 12 to 14 inches long.	5c	20c	50c
BOSTON PICKLING, OR GREEN PROLIFIC—Fruit of uniform shape and enormously productive.	5c	20c	50c
WHITE WONDER—The best white Cucumber, fruit uniform in color, size and shape.	5c	20c	50c
COOL AND CRISP—Very prolific, extra early.	5c	20c	50c
WEST INDIA GHERKIN OR BURR—Grown only for pickles, fruits 2 to 3 inches in length, round form and covered with spines.	5c	25c	
JAPANESE CLIMBER—A rapid growing climber, producing an excellent quality of fruit.	5c	20c	50c

CELERY.

One ounce for 2,000 Plants.

Sow the seed the first of March or April. By rolling or pressing the seed firmly into the ground it has been found more satisfactory than only slightly covering it.

The seedling plants should be clipped down partially two or three times to make them short and stocky before transplanting.

The ground where the Celery is to be planted should be highly fertilized and cultivated, laid off in spaces 4 to 5 feet apart and each space being wide enough to plant the Celery in rows 6 inches apart and from 3 to 5 rows in space.

Celery does not require to be planted in trenches as in former years. About the first week in September the work of earthing up may be commenced and continued every two weeks until entirely covered up to the leaves. This is done to bleach the stems and render them crisp.

IMPROVED DWARF GOLDEN HEART—A variety of great value. In size it is the same as the Half Dwarf White.

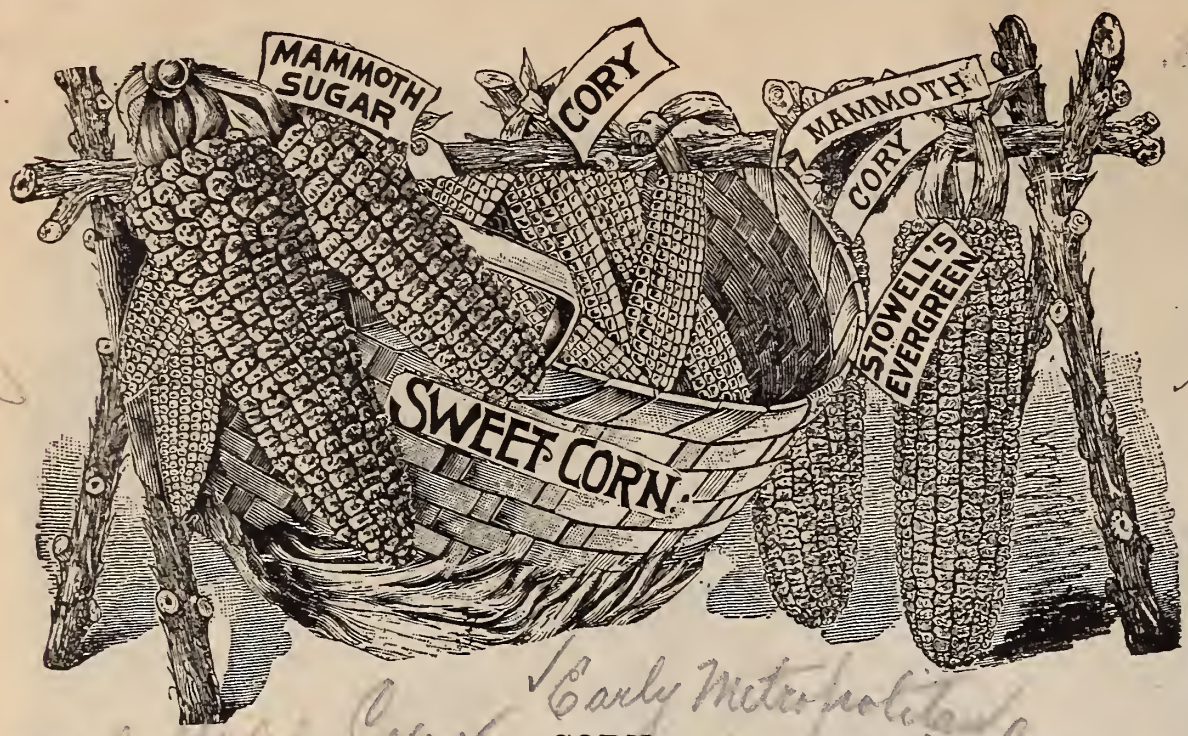
GOLDEN SELF BLANCHING—This is the best celery ever raised for general purposes. Without banking up, or any covering whatever, even the outer ribs become a handsome glossy, yellowish-white color (see cut).

WHITE PLUME—The peculiarity of this variety is the stalk portions of inner leaves and heart; they are white naturally, so that by simply tying the plants together, or by drawing the soil against it, the work of blanching is complete.

These prices include free delivery in the U. S. If party wishes to pay transit charges deduct 10c per pound from prices quoted.

PRICES OF STANDARD CELERY.	Pkt.	Oz.	¼ lb.	Lb.
PERFECTION HEARTWELL—One of the best for general cultivation, very compact and crisp.	5c	20c	50c	$1 75
IMPROVED DWARF GOLDEN HEART—A popular main crop variety for fall and winter use	5c	15c	40c	1 50
GOLDEN SELF BLANCHING—The leading variety in all markets as an early celery.	5c	30c	80c	3 00
WHITE PLUME—This is the earliest and most easily blanched Celery in cultivation.	5c	20c	60c	2 00
GIANT WHITE SOLID—Large, will stand heat and drought, strong grower.	5c	15c	40c	1 50
GIANT PASCEL—Valuable for winter, best keeper, very strong, vigorous grower.	5c	20c	50c	1 75
PINK PLUME—Handsome stalks streaked pink and white in growth, similar to White Plume (see page 25)	10c	20c	60c	.....
OLD CELERY FOR FLAVORING	.....	.....	10c	25c

Celery Golden Self Blanching.



CORN.

Cauliflower, Snowball.

CORN.

Sweet or Sugar; quart for 200 hills, 8 to 10 quarts in hills for an acre.

All varieties of Sweet and Sugar Corn may be either sown in rows 4½ feet apart, and the seeds placed about 8 inches apart in the rows, or planted in hills at a distance of 3 or 4 feet each way. The taller the variety, or the richer the soil, the greater should be the distance apart. We make our first plantings in this vicinity about the first of May, and continue successive plantings every two or three weeks until the last week in July.

MAMMOTH CORY or LARGE WHITE COB—This new strain is as early as the original Cory. While the ears are of a larger size, the grains are placed more compactly.

COUNTRY GENTLEMAN—This variety of Corn retains its delicate tenderness and flavor even when a little old, as the ears are enclosed in a heavy husk, which tends to keep the ears in the milk for several days longer than any other corn.

STOWELL'S EVERGREEN—This is the best late Sweet Corn in every way, being large kernel, hardy and productive, sweet and tender, and remaining a long time in condition suitable for cooking.

FIRST OF ALL—This variety is ready for the table from three days to a week earlier than the Cory; of medium size, ears filled with grains to the very tip. It may be planted quite closely on account of the comparative small size of the stalks.

These prices include prepay charges on packages, pints and quarts. If purchasers wish to pay their own transit charges they may deduct 10 cts. per pint and 15 cts. per quart from the prices quoted.

PRICES OF CORN.	Pkt	Pt.	Qt.	½ Pk.	Pk.	Bu.
MAMMOTH WHITE CORY	10c	20c	35c	45c	75c	$2 75
COUNTRY GENTLEMAN	10c	20c	35c	50c	75c	2 50
STOWELL'S EVERGREEN	10c	20c	35c	45c	75c	2 50
FIRST OF ALL	10c	20c	35c	45c	75c	2 50
MAMMOTH SUGAR	10c	20c	35c	45c	75c	2 50
EXTRA EARLY ADAMS	10c	20c	35c	45c	75c	2 50

POP CORN.—WHITE PEARL—Per pkt., 10c; per lb., 20c; 10 lbs., $1.50.

CAULIFLOWER.

One ounce for 1,000 plants.

Seed may be sown in September or October and wintered the same as early Cabbage plants, or they may be sown in January or February, in a cool hot-bed. Its culture is similar to that of the Cabbage. The soil cannot be too rich and deep for the purpose. After they begin to head they should be watered every other day, and the leaves gathered and pinned together over the heads to protect them from the sun and keep them white. The seed we offer is the finest procurable, and is obtained from the most careful growers in Europe.

These prices include free delivery in the U. S. If party wishes to pay transit charges deduct 10c per pound from prices quoted.

EARLY SNOWBALL—The earliest and best of all for forcing open ground culture. It is dwarf, with short outer leaves; always sure to make large, fine heads (see cut). ¼ pkt., 15c; pkt., 25c; ¼ oz., $1.00; oz., $2.50.

EXTRA EARLY DWARF ERFURT—A favorite early market variety; large, compact heads of fine quality. Per pkt., 25c; ¼ oz., $1.00; oz., $2.50.

EXTRA EARLY PARIS—This is the dwarfest and earliest heading of all the Cauliflowers. Per pkt., 10c; ½ oz., 40c; oz., 75c.

CARROTS.

Deeply tilled soil of a light, sandy nature, is the most suitable for Carrots; avoid sewing on newly manured ground, which has a tendency to produce forked roots. Sow early in spring, in rows 15 inches apart and half an inch deep. Thin out the young plants to 5 inches (see cut).

These prices include free delivery in the U. S. If party wishes to pay transit charges deduct 10c per pound from prices quoted.

PRICES OF CARROTS.	Pkt	Oz.	¼ lb.	lb.
EARLY CHANTENAY, OR MODEL—One of the finest in quality for table use	5c	10c	30c	$1 00
FRENCH FORCING—A very early variety, and one largely grown for forcing	5c	10c	30c	90
IMPROVED LONG ORANGE—The best deep late orange-colored variety for general culture	5c	10c	30c	90
EARLY SHORT HORN SCARLET—A very early standard variety	5c	10c	30c	1 00
DANVERS HALF LONG ORANGE—This is a favorite variety and largely grown	5c	10c	30c	1 00
OXHEART, OR GUERANDE—An extra fine quality, very productive, of a rich orange color	5c	10c	30c	1 00

Celeriac Large Smooth Prague.

ENDIVE.

Endive is one of the best salads for fall and winter use. Sow for an early supply about the middle of April. The main sowings are made in June and July, from which plantations are formed at one foot apart each way in August and September. When the plant has attained its full size, then the process of branching begins. This is affected by gathering up the leaves and tying them by their tips in a conical form.

GREEN CURLED—Leaves cut and curled; endures extreme heat; a favorite market sort. Pkt. 5c; oz., 15c; ¼ lb. 40c; lb., $1.25.

WHITE CURLED—While the leaves are not so tender as the green curled, it is the most beautiful variety; the mid-rib is yellow and the leaves almost white (see cut). Per pkt., 5c; oz. 15c; ¼ lb., 40c; lb. $1.50.

KOHL-RABI.

This vegetable is an intermediate between the Cabbage and the Turnip, and combines the flavor of both; the edible part is the turnip-shaped bulb. Sow in a light, rich soil, as early as possible, in drills 16 inches apart, and when well established thin to 6 inches apart in the row.

EARLY WHITE VIENNA—The earliest and best variety for table use; white bulb. Per pkt., 5c; oz., 15c; ¼ lb. 50c; lb. $1.75.

EARLY PURPLE VIENNA—Differs from the above variety only in color, which is a bluish purple. Pkt., 5c; oz., 20c; ¼ lb. 60c.; lb. $2,00.

Leek.

CELERIAC.

The seed should be sown at the same time and given the same treatment as common celery. As the roots are the edible portion of this vegetable, it is not necessary to earth it up or to handle it.

LARGE SMOOTH PRAGUE—An improved form of turnip-rooted celery producing large and smooth roots, which are almost round, with very few side roots; best variety (see cut). Per pkt., 5c; oz., 20c; ¼ lb, 50c; lb., $1.25.

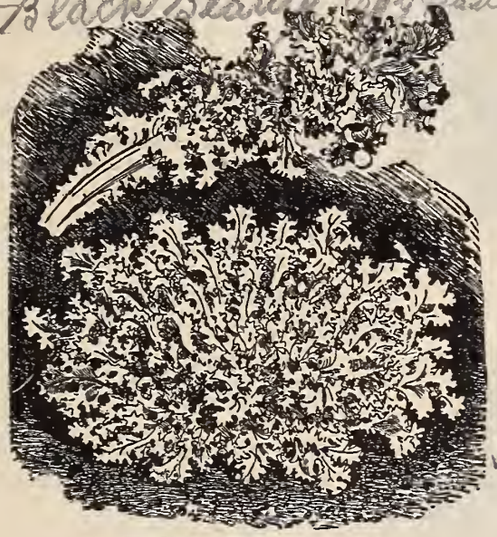
EGG PLANT.

One Ounce for 1,000 Plants.

The seed germinates slowly and should be started in strong heat to secure a rapid and continuous growth from the first, which is very important; when the plants are formed to rough leaves transplant to three or four inches apart; keep the bed very warm, shading from the direct rays of the sun; when the ground has become warm and all danger, not only from frost, but from cold nights, is passed, carefully transplant into very warm, rich soil, setting the plants 2½ feet apart.

NEW YORK IMPROVED LARGE PURPLE—This is the leading market variety everywhere. Plant is robust, the leaves and stems being thickly set with spines, which are not found to any extent on the other varieties (see cut). Per pkt., 10c; oz., 30c.; ½ lb. 85c.

BLACK PEKIN—The fruit of this handsome variety is jet black, round in form and very solid. It is quite early and a very superior variety. Per pkt., 10c; oz., 30c; ¼ lb., 85c.



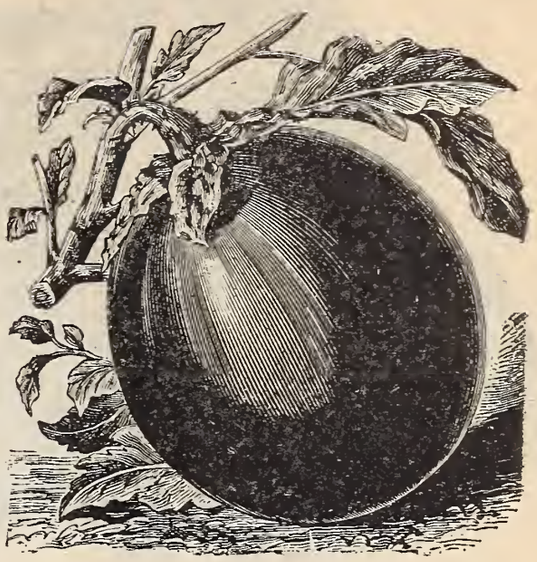
Endive, White Curled.

LEEK.

The Leek succeeds best in a light but well enriched soil. Sow as early in spring as practicable, in drills 1 inch deep and 1 foot apart. When 6 or 8 inches high they may be transplanted in rows 10 inches apart each way as deep as possible, that the necks may be blanched.

BROAD SCOTCH or LONDON FLAG—The favorite market variety; very large with broad leaves (see cut). Per pkt. 5c; oz., 15c; ¼ lb., 35c; lb. $1.00.

LARGE MUSSELBURGH—Very large, with broad leaves, spreading like a fan; hardy and of excellent quality. Per pkt., 5c.; oz., 15c; ¼ lb., 40c; lb., $1.25.



Egg Plant, New York Improved.

MUSTARD.

1 oz. of seed will sow about 75 feet of drill.

A spring salad; can be sown as soon as the ground is free from frost. It grows rapidly, and must be cut when young. Sow in shallow drills 1 foot apart.

BROWN—Stronger and more pungent than the white. Per pkt., 5c; oz., 10c; ¼ lb., 15c: lb., 40c.

WHITE—Best for salads and general use. Per pkt., 5c; oz., 10c; ¼ lb., 15c; lb., 40c.

KALE OR BORECOLE.

The Kales are excellent greens for winter and spring use, and are improved by frost. Sow from May to June, covering it thin and evenly. For early spring use sow in September, and protect over winter with a covering of straw or litter.

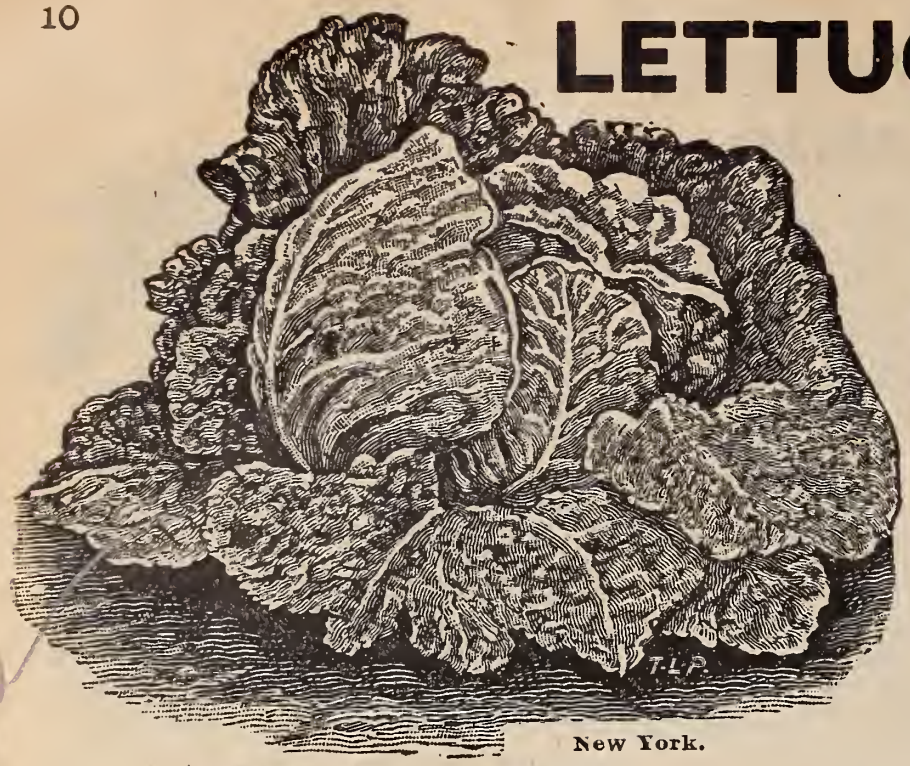
DWARF CURLED GERMAN—Leaves yellowish green, finely fringed. Sow in September for winter and early spring use (see cut). Per pkt., 5c; oz., 15c; ¼ lb., 25c; lb. 65c.

CURLED MOSBACH—The stalks attain a height of 2 feet, and will produce continually throughout the season, the lower leaves being gathered before they become old. Per pkt., 5c; oz., 15c; ¼ lb., 40c; lb., $1.25.

Kale Dwarf Curled German.

These prices include free delivery in U. S. If party wishes to pay their own transit charges deduct 10c. per pound from prices quoted.

LETTUCE



New York.

All Year Round.

LETTUCE
STANDARD VARIETIES

Salamander.

This is easy of cultivation, but likes a good, rich soil. For early use sow under glass in February and March, and transplant as soon as the ground can be worked. Later sowing may be made in the open ground at intervals of two weeks, for succession, as long as the weather permits. Thin out well and set in rows 1 foot apart and 1 foot between the plants. Lettuce requires good ground and abundant moisture.

ST. LOUIS MARKET—A very popular variety with the St. Louis market gardeners, of quick growth, remarkably tender and sure to head; does equally well either for early forcing or outdoor planting.

ALL THE YEAR ROUND—A hardy, crisp-eating and compact-growing variety, with small, close heads of dark green color; an excellent summer lettuce and valuable in forcing.

EARLY WHITE CABBAGE, OR BUTTER—Produces fine greenish-white heads, of extra quality, remarkably tender and crisp; sure to head; of quick growth. It is one of the best for early planting, and also for summer use, as it is slow to seed.

BOSTON MARKET, OR TENNIS BALL—A favorite forcing variety, forming hard head; it makes but few outer leaves, and for this reason can be planted very close together.

SALAMANDER—One of the best for summer use, forming good-sized, compact heads; color, light-green outside, and white inside. It will remain longer in head and stand a greater amount of heat without burning or running to seed than any other variety. (See cut.)

EARLY CURLED SIMPSON—Forms large, loose heads of thin and exceedingly tender golden-yellow, curly leaves; the best curly-leaved variety for planting outdoors. (See cut.)

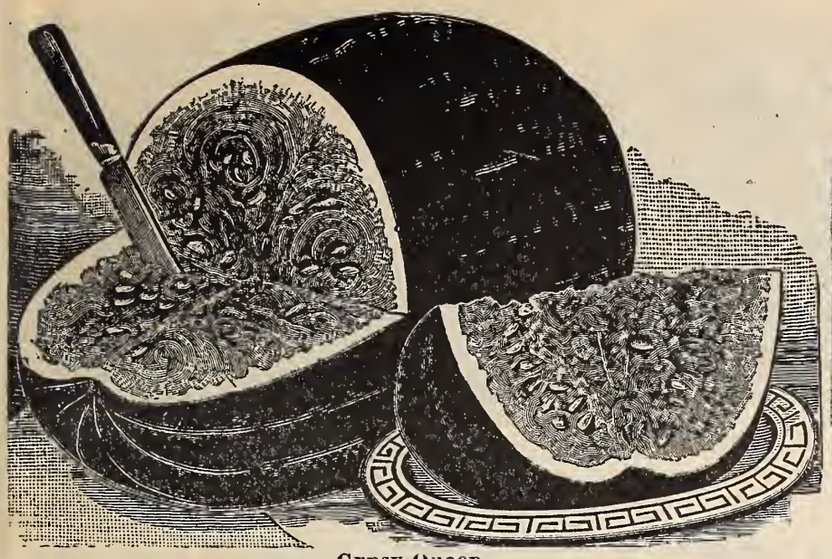
NEW YORK—This variety grows to an unusual large size and solid head, with but little tendency to run to seed. It is not a forcing variety, but is one of the best for summer use. (See cut.)

Early Curled Simpson.

These prices include free delivery in the U. S.

If party wishes to pay their own transit charges, deduct 10 cts. per pound from the prices quoted.

PRICES OF LETTUCE.	Pkt.	Oz.	¼-lb.	Lb.
ICEBURG—Quick growing and hard heading variety. (See page 21)	5c	15c	40c	$1 50
MIGNONETTE—Heart cream-white, delicate and tender	5c	10c	30c	1 00
GLACIER—Leaves light green, tender and crisp	10c	15c	40c	1 50
BIG BOSTON—A fine forcing variety, heads large size	5c	15c	40c	1 25
WONDERFUL—Very large; solid heads; one of the best summer varieties. (See page 21.)	5c	15c	40c	1 25
CALIFORNIA CREAM BUTTER—A fine variety for the open ground	5c	15c	40c	1 25
PHILADELPHIA BUTTER—A hardy variety, producing solid, white heads	5c	10c	30c	1 00
BOSTON MARKET, W. S.—Early forcing variety	5c	10c	30c	1 00
SALAMANDER, B. S.—Compact head, best for summer	5c	10c	30c	1 00
EARLY CURLED SIMPSON, W. S.—Fine, loose heads	5c	10c	30c	1 00
NEW YORK, W. S.—Large, solid heads; good summer sort	5c	15c	40c	1 25
ALL THE YEAR ROUND, OR BLACK SEEDED BUTTER, W. S. (See cut.)—Larger heads; an excellent Summer variety	5c	10c	30c	1 00
EARLY CABBAGE, OR WHITE BUTTER, W. S.—Thick-leaved; a very hardy variety	5c	10c	30c	1 00
GREEN FRINGED, OR CALIFORNIA CURLED—Ornamental in growth; desirable for garnishing	5c	10c	30c	1 00
IMPROVED HANSON—Large heads, very crisp and tender	5c	15c	40c	1 25
ST. LOUIS MARKET—Solid, crisp and of rich flavor	5c	15c	30c	1 00
YELLOW SEEDED BUTTER—Yellow heads, very solid	5c	15c	35c	1 20
PARIS WHITE CO.'S, OR ROMAINE—Late heading; upright growth	5c	10c	30c	1 00
SUNSET, OR BLOND BEAUTY, W. S.—Large head; very solid	5c	15c	35c	1 20



Gypsy Queen.

Watermelon—Triumph.

WATERMELON.

COLE'S EARLY—The finest all-round Watermelon in existence. The fruits are not large, seldom over 12 inches in length by 9 inches in diameter; very desirable for raising for home use.

JUMBO JONES—In shape this melon is almost round; the skin is green with faint stripes of a lighter green· flesh bright red; excellent flavor.

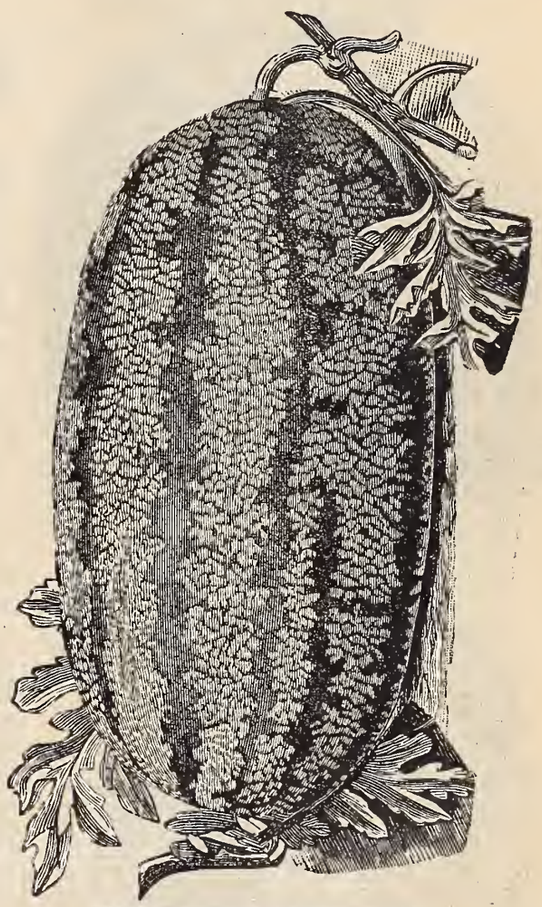
HOOSIER KING—This melon grows long and of even diameter throughout the entire length. The flesh is red, very solid, sweet and lucious. (See cut)

SWEET HEART—An entirely distinct melon; good shipper, and very attractive in appearance; of a large size and shape; nearly globular in form. The flesh is a bright red, firm, solid and very tender, melting and sweet.

THE DIXIE—This watermelon possesses the rich delicious flavor of the old Mountain Sweet; grows to a large size; oblong in form.

FLORIDA'S FAVORITE—This variety is one of the earliest melons in cultivation; oblong in shape; flesh, deep red.

PRICES OF WATERMELON.	Pkt.	Oz.	¼ lb.	lb.
BLACK DIAMOND—Large, round, skin dark green, tough; red flesh, fair quality	5c	10c	20c	60c
DARK ICING—Dark,skin, crimson flesh, thin rind and of delicious flavor.	5c	10c	20c	60c
COLE'S EARLY—Extra early; thin skin; good flavor	5c	10c	20c	60c
JUMBO JONES—A favorite in the south; grows to a large size	5c	10c	20c	60c
HOOSIER KING—Oblong and regular in size; very solid	5c	10c	20c	60c
MAMMOTH IRONCLAD—Oblong; fine flavor; average 2 feet in length	5c	10c	20c	60c
IMPROVED LONG DIXIE—Favorite Southern variety; very early and productive	5c	10c	20c	60c
FLORIDA'S FAVORITE—Oblong, fine flavor; deep red flesh	5c	10c	20c	60c
GYPSY QUEEN, OR RATTLESNAKE—Large; oblong and very solid	5c	10c	20c	60c
CITRON COLORADO GREEN SEEDED—Best variety for preserving	5c	10c	20c	60c
SWEET HEART—Oval form; red flesh, and very attractive in appearance	5c	10c	20c	60c
KLECKLEY'S SWEET—Fine table variety	5c	10c	20c	6 c
McIVER'S SUGAR—Extra sweet flavor; free from any stringness. (See page 27)	5c	10c	20c	60c
TRIUMPH—Fruit large; good shipper	5c	10c	20c	60c
SANTIAGO—Very large; fruit of superior quality. (See page 27).	10c	20c	40c	$1 25

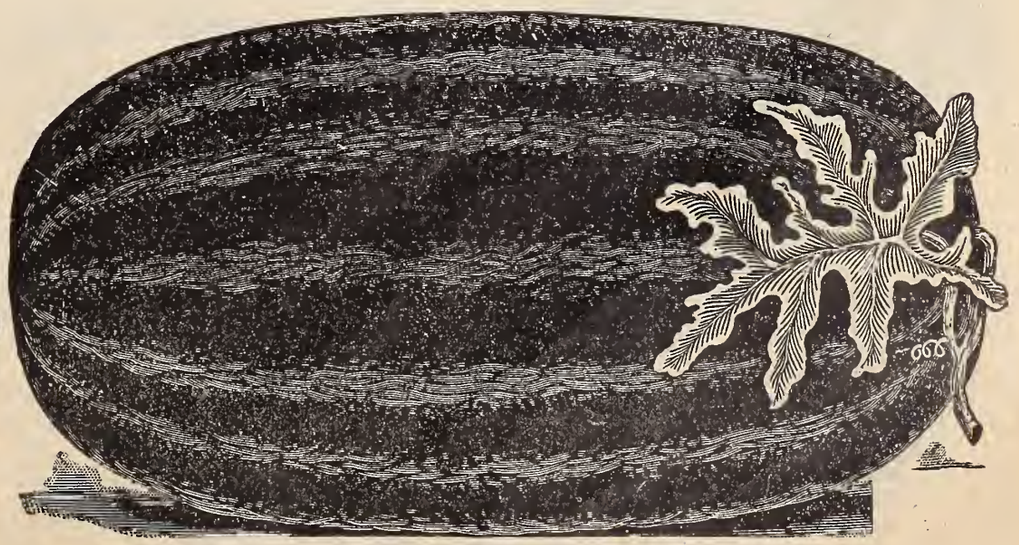


Watermelon—Kleckley's Sweet.

THESE PRICES INCLUDE FREE DELIVERY IN THE UNITED STATES.

IF PARTIES WISH TO PAY THEIR OWN TRANSIT CHARGES DEDUCT 10 CENTS FER POUND FROM THE PRICES QUOTED.

Mammoth Ironclad.



Hoosier King.

Montreal Market.

Muskmelon—Champion Market.

Muskmelon—Nutmeg.

Muskmelon—Hackensack.

MELON, MUSK OR CANTALOUPE

One ounce for 60 hills; two to three pounds in hills to an acre.

The best soil for fine melons is a rich, warm, sandy loam. Make broad, shallow hills, 6 feet apart each way. Plant ten or fifteen seeds in each hill, after the ground has become warm. When well started, thin to three or four stocky plants in each hill. For large melons pinch off the ends of the long runners.

HACKENSACK EXTRA EARLY—This variety is fully ten days earlier than the old Hackensack, which it resembles. It is one of the hardiest and most productive of all the varieties of Muskmelon.

JERSEY BELL—One of the earliest, best and most prolific small melons; grows very uniform in size and shape. Flesh, light green and of a very fine flavor.

MONTREAL MARKET—Fruit is nearly round, fastened at end; deep and regularly ribbed; skin, green; melting, and of a delicious flavor.

ROCKY FORD—This has become one of the most popular of small melons; the seed we offer has been grown from a carefully selected strain of netted Gem; nearly a perfect globe in shape, of a very uniform size, averaging about 1½ lbs. each; they are thick meated, with a thin rind; skin, green; regular ribbed and heavily netted.

EMERALD GEM—This is the finest flavor of all Muskmelons; very early ripening, and unequaled for home use or early market.

These prices include free delivery in the U. S.
If party wishes to pay their own transit charges, deduct 10 cents per pound from prices quoted.

Muskmelon—Jenny Lind

PRICES OF MUSKMELONS.	Pkt.	Oz.	¼-lb.	Lb.
JENNY LIND—The best for family use (See page 26)	5c	10c	30c	$1 00
LONG ISLAND BEAUTY—Fine quality, ripens very early	5c	10c	30c	1 00
CHAMPION MARKET—Splendid variety, regular in form	5c	10c	30c	1 00
MELROSE—The most distinct variety	5c	10c	30c	1 00
BANQUET—Fruit small, rather late in ripening	5c	10c	30c	1 00
GOLDEN EAGLE—Highly recommended for withstanding heat and drought	5c	10c	30c	1 00
PAUL ROSE—One of the best melons for shipping (see page 26)	5c	10c	30c	1 00
EMERALD GEM—Small, very productive, salmon-colored flesh	5c	10c	30c	1 00
EXTRA EARLY HACKENSACK—Early ripening (see cut)	5c	10c	30c	1 00
ROCKY FORD OR NETTED GEM—Flesh, green in color and sweet	5c	10c	30c	1 00
MONTREAL MARKET—Flesh, thick, and of light green color	5c	10c	30c	1 00
JERSEY BELL—An extra early variety of good size	5c	10c	30c	1 00
MILLER'S CREAM OR OSAGE—Medium to large in size, oval shape	5c	10c	30c	1 00
NUTMEG—An old standard variety, deep green skin (see cut)	5c	10c	30c	1 00

SWEET MEDICINAL HERBS

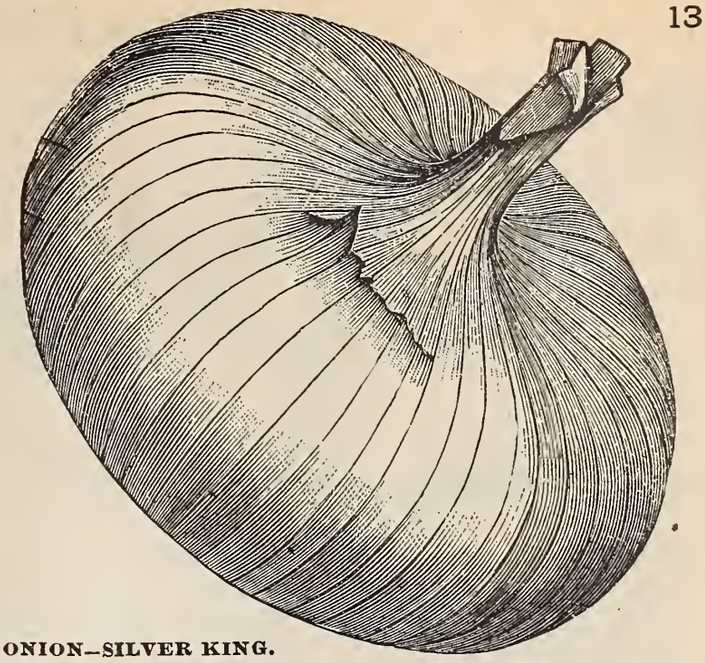
No garden is complete without a few herbs for culinary or medicinal purposes, and care should be taken to harvest them properly. This should be done on a dry day, just before they come into full bloom: then dried quickly and packed closely, entirely excluded from the air. Sow in the spring, in shallow drills, one foot apart, and when well up, thin out or transplant to a proper distance apart.

Coriander.

PRICES OF HERBS.	Pkt.	Oz.
ANISE—Cultivated for garnishing and seasoning	5c	10c
BASIL (Sweet)—The leaves and tops are used for highly seasoned dishes	5c	15c
BORAGE (*Borage Officinalis*)—Much used in clarets and other drinks	5c	15c
CORIANDER—Cultivated principally for its seeds, which are quite aromatic	5c	10c
DILL—Leaves are used in soups and sauces, along with pickles	5c	10c
FENNEL—Leaves boiled enter into many fish sauces, and raw form a beautiful ornament	5c	10c
LAVENDER—A popular aromatic herb	5c	15c
MARJORAM (Sweet)—Seasoning	5c	15c
ROSEMARY—An aromatic herb	5c	25c
SAGE—Leaves and tender tops are used in dressing and sauces	5c	15c
SAVORY (Summer)—For seasoning	5c	20c
THYME (Broad-leaved)—For seasoning, etc.	5c	20c

Sage

ONION—PRIZETAKER.



ONION—SILVER KING.

ONIONS.

1 oz. for 100 feet of Drill; 5 or 6 Pounds in Drill for an Acre.

The onion must have a clean and very rich soil. Use well rotted manure freely, and be sure and get the seed in as early as possible in the spring. Sow in shallow drills not less than one foot apart, and thin out when young onions are about the size of quills. As onions grow on top of the ground, they may be allowed to remain pretty thick.

WHITE PORTUGAL OR SILVER SKIN—This is the standard white variety for general culture: it is equally desirable for the family garden as the market. The flesh is mild and sweet. It is a good keeper, the best kind to sow for pickling.

PRIZETAKER—This onion grows to an immense size, measuring from 12 to 18 inches in circumference, and under special cultivation they have been raised to weigh 4 to 5 pounds each. The outside skin is quite thin and of pale yellow color, while the interior is clear white. It is easily grown, medium early in maturing, and quite mild in flavor (see cut).

THESE PRICES Include free delivery in the U. S. If party wishes to pay their own transit charges deduct 10c. per lb. from prices quoted.

PRICES OF ONIONS.	Pkt.	Oz.	¼ oz.	Lb.
WHITE PORTUGAL OR SILVER SKIN—Best for family use, good for pickling	$0 05	$0 20	$0 60	$2 00
RED WEATHERSFIELD—Standard market variety, productive, good keeper	05	10	35	1 25
EXTRA EARLY RED GLOBE—Distinct strain, very large, matures late	05	20	40	1 25
SOUTHPORT YELLOW GLOBE—Globe shaped, large, fine quality	05	20	40	1 25
WHITE QUEEN OR BARTLETT—Best for pickling, grows rapidly	05	20	60	2 00
GIANT ROCCO—Red skin, globe shape, very large	05	20	40	1 25
DANVER'S YELLOW—Good size, with thin yellow skin, white flesh	05	15	35	1 00
SOUTHPORT RED GLOBE—Bulbs very large size of fine quality	05	15	40	1 25
PRIZETAKER—Grows to an immense size, mild flavor	05	20	65	2 00
SOUTHPORT WHITE GLOBE—Largest white variety, globe shaped	05	20	60	2 00
SILVER KING—Handsome flat onion reaching enormous size	05	20	65	2 00

ONION SETS.

If ordered sent by express deduct 5 cents per pint and 10 cents per quart.

Onion sets should be planted early in spring in rows 12 inches apart. When raised from sets the Onions can be used in the green state in June, or they will mature in July; 1 quart to 40 feet of drill.

	Pt.	Qt.	Pk.	Bu.
YELLOW ONION SETS	20c	30c	90c	$2 75
WHITE ONION SETS	20c	30c	90c	2 75
TOP SETS or BUTTONS	20c	30c	90c	3 00

White Velvet Okra.

OKRA OR GUMBO.

WHITE VELVET—The pods are round and smooth and much larger, and not prickly to the touch; very productive (see cut). Per pkt., 5c; oz., 10c: ¼ lb., 25c: lb., 55c.

DWARF GREEN PROLIFIC—Early and productive. Per pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 55c.

IMPROVED LONG GREEN—Long, ribbed pods. Per pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 55c.

PARSNIP.—1 oz. for 200 feet of drill; 5 to 6 pounds in drills for an acre.

Sow as early in the spring as the weather will permit, in drills 15 inches apart, covering half an inch deep. When well up, thin out to 5 or 6 inches apart in rows.

LONG SMOOTH OR HOLLOW CROWN—(Abbott's Improved). Best for general use (see cut). Per pkt., 5c; oz., 10c: ¼ lb., 20c; lb., 50c.

IMPROVED GURNSEY—The roots do not grow so deeply as the Hollow Crown, and are larger in diameter at the shoulder, making them easier to dig. It is a very heavy cropper. Per pkt., 5c: oz., 10c; ¼ lb., 20c; lb. 50c.

PUMPKIN.

LARGE TOURS OR MAMMOTH—This variety grows to an immense size, often weighing over 100 pounds (see cut). Per pkt., 5c; oz., 20c; ¼ lb., 50c: 1 lb., $1.50.

LARGE CHEESE—Resembling in flavor the crookneck squash: yellow flesh, fine grained. Pkt., 5c: oz., 10c; ¼ lb., 20c; lb 50c.

Pumpkin, Large Tours.

GOLDEN OBLONG—A splendid variety for field culture; can be grown in the cornfield for winter use. Per pkt., 5c; oz., 10c: ¼ lb., 25c; 1 lb., 75c.

Potato Red River Triumph.

Potato Early Michigan.

POTATOES.

IN DRILLS 3 FEET APART, 12 TO 14 BUSHELS TO THE ACRE. OUR POTATOES ARE ESPECIALLY RAISED FOR SEED PURPOSES, AND ARE NORTHERN GROWN.

RED RIVER TRIUMPH—This is a very early potato. The Tubers are medium in size, of a bright red color; Popular in the south. Per Pk. 50c; bu., $1.60.

MAULE'S COMMERCIAL—The tubers are of a beautiful shape and appearance, being oblong and rather broad and thick, a most prolific main crop sort. Per pk., 50c; bu., $1.40.

Assorted Varieties of Pepper.

Parsley.

PINGREE—The tubers grow in bunches very close together, of a good size, and of a light russet color; very few eyes, which are nearly flushed with the surface: in quality no others surpass it for a main crop. Per pk., 50c; bu., $1.50.

EARLY ROSE—The leading variety for earliness, quality and productiveness. Per pk., 40c; bu., $1.50.

EARLY MICHIGAN—The Early Michigan is popular and deservedly so. It is fine looking, flesh and skin both pure white, well netted, of excellent quality, a strong grower. Per pk., 50c; bu., $1.50.

RURAL NEW YORKER No. 2—This is a very vigorous grower, with an exceedingly solid tuber, which enables it to resist all diseases to a remarkable degree. Its extreme whiteness of skin and flesh make it a good table variety (see cut). Per pk., 40c; bu., $1.40.

RED RIVER EARLY OHIO—Very productive, fine quality, an excellent keeper one of the best potatoes for home or market use. Per pk., 40c; bu., $1.50.

PEPPER.

Sow in hot-bed early in April and transplant to the open ground when the weather is favorable. They should be planted in warm mellow soil, in rows 18 inches apart. They may also be sown in the open ground when danger of frost is past, and soil is warm and weather settled.

PRICES OF PEPPER.	Pkt.	Oz.	¼-lb.
RUBY KING—The fruits are bright ruby red	5c	25c	75c
LARGE BELL OR BULLNOSE—Early variety, rind thick and fleshy	5c	25c	75c
SWEET MOUNTAIN OR MAMMOTH—Similar to Bell in shape and color	5c	25c	75c
LONG RED CAYENNE—Bright red in color, very productive and hot	5c	25c	75c

PARSLEY.

1 oz. for 150 feet of drill.

Parsley succeeds best in a rich, mellow soil. As the seeds germinate very slowly, three or four weeks elapsing sometimes before it makes its appearance, it should be sown early in spring. Sow thickly in rows a foot apart and half an inch deep. For winter use, protect in a frame or light cellar.

PRICES OF PARSLEY.	Pkt.	Oz.	¼-lb.	Lb.
FERNLEAF—A beautiful variety, invaluable as garnishing plant	5c	10c	30c	65c
PLAIN OR SINGLE—Hardier than the curled variety: good for flavoring	5c	10c	15c	50c
CHAMPION MOSS, CURLED—A select stock, crimped and curled	5c	10c	25c	75c
DOUBLE CURLED OR DWARF EXTRA—A new variety, popular, extra curled	5c	10c	25c	65c
TURNIP-ROOTED—Edible portion in the fleshy Root, which is fine for flavoring soup	5c	10c	20c	50c

RHUBARB.

Sow in April in drills 18 inches apart, and cover the seeds with fine soil, pressing it down firmly. When the plants are strong enough, thin out to 6 inches. In the fall or following spring, transplant the roots into deep, rich soil, 3 feet apart each way.

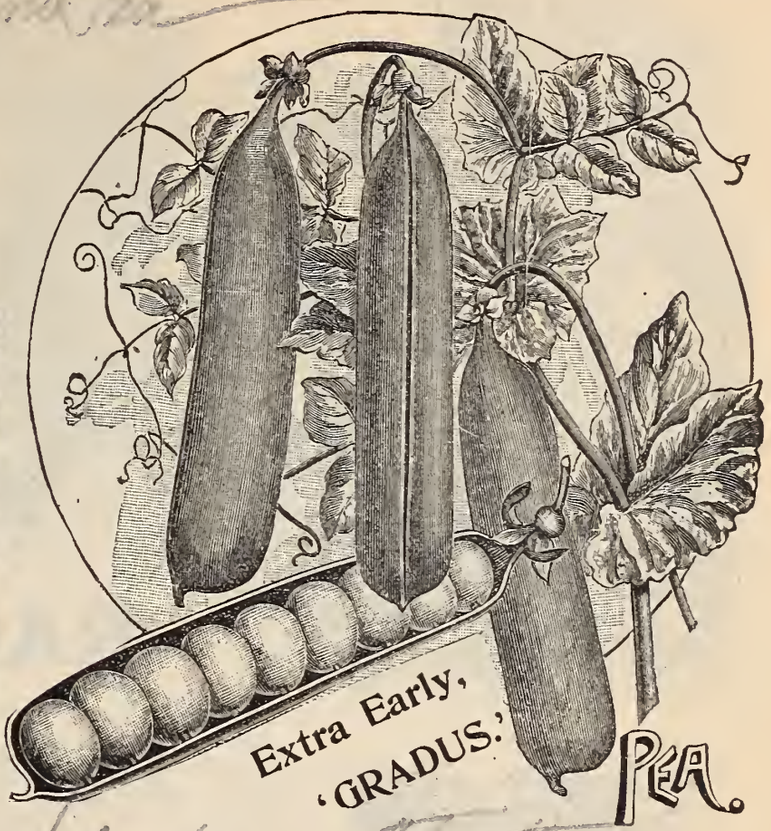
LINNÆUS—A well-known market variety: very early and tender. Per pkt., 5c; oz., 15c; ¼-lb., 40c; lb., $1.50.

VICTORIA—Very large: later than Linnæus. Per pkt., 5c; oz., 15c; ¼-lb., 50c; lb., $1.50.

For Rhubarb Roots, see page 100.

These prices include free delivery in the U. S. If party wishes to pay their own transit charges deduct 10c per pound from prices quoted.

ALASKA PEAS.



PEAS.

(One quart for 75 feet of drill; 2 to 3 bushels per acre in drills.)

Peas arrive at maturity earliest in a light, rich soil. For the early crop plant as early in the spring as the ground can be conveniently worked, and cover about 2 inches deep. The smaller varieties should be planted in rows, about 2 feet between the rows: the larger growing sorts somewhat further. Ground, to give best results, should be rich, without the application of fresh manure at time of planting, as it tends to run them more to vines than pods.

FIRST AND BEST—This is indeed the first and best as to earliness and uniformity of ripening, maturing in forty days from sowing: very dwarf, growing only about 18 inches high.

EXTRA EARLY GRADUS—This is the earliest large podded wrinkled pea in cultivation; it grows about 2½ feet in height; the pods, which are as large as the Telephone, are produced in great abundance and are well filled with from 6 to 10 peas of enormous size.

CHAMPION OF ENGLAND—Acknowledged to be the best of the late tall varieties. The pods are of the largest size, and of a very delicious, sweet flavor. Height, 5 feet. (See cut.)

NOTT'S EXCELSIOR—The most valuable of all dwarf early wrinkled peas, usually ready for table in 40 to 45 days from planting, only a very few days later than the early round sorts. Height about 14 inches; of a vigorous constitution and wonderfully productive. This pea cannot be recommended too highly.

THESE PRICES include prepay charges on packages, pints and quarts. If purchasers wish to pay their own transit charges they may deduct 10c per pint and 15c per quart from the prices quoted.

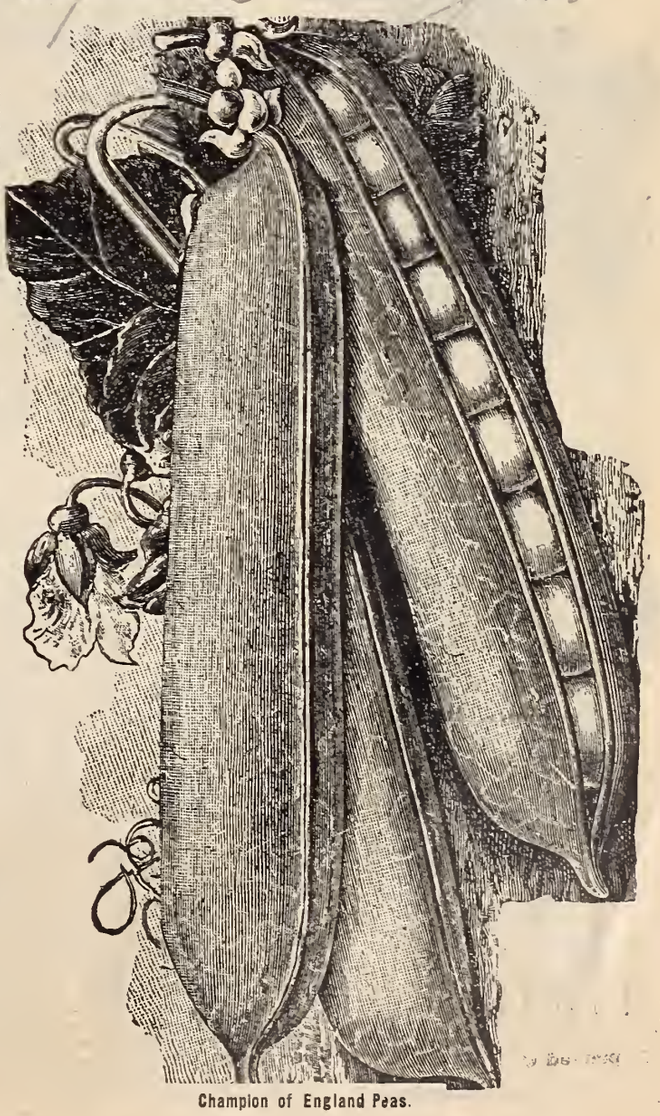
PRICES OF PEAS.	Pkt.	Pt.	Qt.	½Pk.	Pk.	Bu.
IMPROVED STRATAGEM	10c	25c	45c	90c	$1 50	$5 75
FIRST AND BEST	10c	20c	45c	75c	1 25	4 50
CHAMPION OF ENGLAND	10c	20c	45c	60c	1 00	3 50
NOTT'S EXCELSIOR	10c	20c	45c	90c	1 50	6 25
TELEPHONE	10c	20c	45c	90c	1 50	5 00
PHILADELPHIA EXTRA EARLY	10c	20c	45c	75c	1 25	4 50
AMERICAN WONDER	10c	20c	45c	90c	1 60	6 00
ALASKA	10c	20c	45c	90c	1 50	5 50
M'LEAN'S LITTLE GEM	10c	20c	45c	80c	1 40	5 00
LARGE WHITE MARROWFAT	10c	20c	45c	50c	90	3 25
MELTING SUGAR	10c	20c	45c	90c	1 40	6 00
EXTRA EARLY GRADUS	10c	25c	45c	1 50	2 75	10 00

PEANUTS.

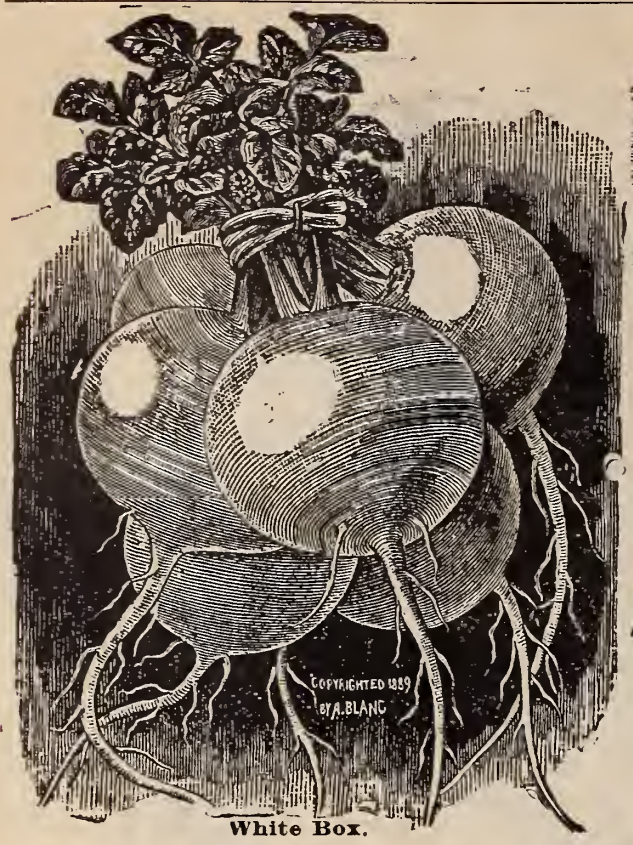
PEANUTS.

The Peanut thrives and produces best on a light, sandy, tolerably fertile soil. April is a suitable time for planting.

They produce from twenty-five to seventy-five bushels per acre according to the soil and culture. Per lb. 20c., postpaid. If ordered by express deduct 10c. per pound.

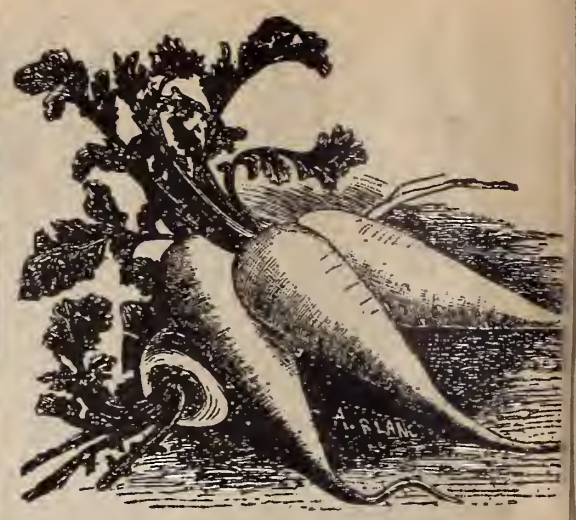


Champion of England Peas.



White Box.

French Breakfast.



White Stuttgart.

RADISH.

Radishes thrive best in light, sandy loam. Heavy or clayey soils not only delay their maturity, but produce crops much inferior, both in appearance and flavor. For a successive supply sow from the middle of March until September, at intervals of 2 or 3 weeks. For an early supply they may be sown in a hotbed in February. Sowing should be made in drills 10 inches apart and the plants should be thinned to 2 inches in the row.

EXTRA EARLY SCARLET GLOBE. This beautiful radish is the earliest of all, and the best for family use. It is rich, bright red in color, round, smooth and firm. See cut.

LONG BRIGHTEST SCARLET. A very early variety, the roots being fit for use about 25 days after sowing; color, a bright scarlet.

WHITE BOX. It is a beautiful, clear ivory white, of perfect form, with few and short leaves, and hence can be grown very thickly in the row. See cut.

IMPROVED CHARTIER. A long and unusually large variety. The upper portion of the radish is bright crimson, shaded down to pink, to the tip it is pure white (see cut).

EARLY SCARLET TURNIP—The earliest sort, turnip shaped, color, fine scarlet. It is remarkably mild, crisp and tender.

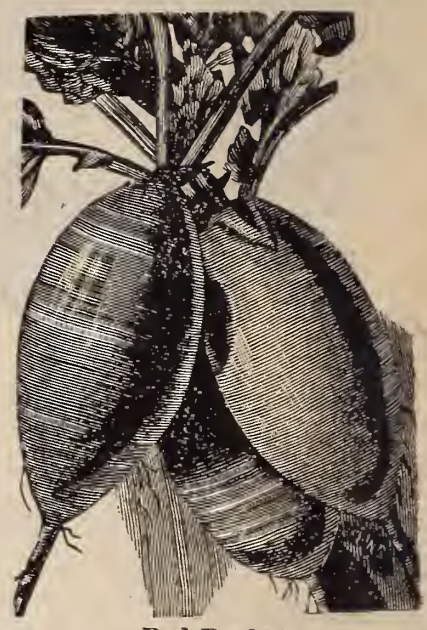
LONG SCARLET, SHORT TOP—A standard long variety. Root is long, straight, smooth and of a rich scarlet color. Very quick growth.

WHITE TURNIP—Similar to Early Scarlet Turnip in every respect, except its white skin.

LONG WHITE VIENNA—(Lady Fingers). This is the finest long white radish in cultivation for summer.

These prices include free delivery in the U. S. If party wishes to pay their own transit charges deduct 10c per pound from prices quoted.

Early Scarlet Globe,



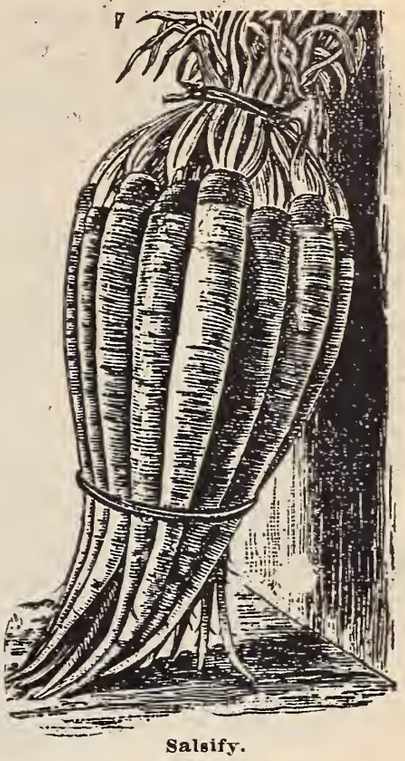
Red Rocket.

Improved Chartier.

Scarlet Turnip White Tipped.

PRICES OF RADISHES.	Pkt.	Oz.	¼-lb.	Lb.
Extra Early Scarlet Globe. The best variety for family use	5c	10c	20c	75c
Long Bright Scarlet. Long Cardinal Tipped white	5c	10c	25c	70c
White Box (see cut). Skin and flesh white, large	5c	10c	25c	75c
Improved Chartier (see cut). Long crimson tipped white	5c	10c	20c	60c
Early Scarlet Turnip. A standard variety	5c	10c	20c	60c
Long Scarlet, Short Top. Earliest long radish	5c	10c	20c	60c
Long White Vienna or Lady Finger. Fine long white radish	5c	10c	20c	60c
White Turnip. Flesh aud skin white	5c	10c	20c	60c
Extra Early Erfurt. Very early, quick growing	5c	10c	20c	60c
Scarlet Turuip, White Tip or Rosy Gem. Very desirable for forcing	5c	10c	20c	60c
Woods' Early Frame. The best early long radish	5c	10c	20c	60c
French Breakfast (See cut). Popular red tipped white	5c	10c	20c	60c
White Stuttgart (see cut). Loug white summer, large solid	5c	10c	20c	60c
Round Black Spauish Winter. Black skiu, white flesh	5c	10c	20c	60c
Goldeu Yellow. Yellow summer turnip	5c	10c	20c	60c
Gray Summer Turnip. One of the best for summer use	5c	15c	25c	65c
Chinese Rose Winter. Oue of the best wiuter varieties, excellent quality	5c	10c	20c	60c
Non Plus Ultra. An extra early sort	5c	10c	25c	65c
Red Rocket (see cut). Of very quick growth	5c	15c	25c	75c
Round White Summer. The best summer radish	5c	10c	20c	65c
Icicle. A distinct new variety of radish (see page 26)	10c	15c		
Triumph. A most distinct variety (see page 26)	10c	15c		
White Rocket. An early variety, pure white	10c	15c	40c	

Summer and Winter Squash.



Salsify.

SQUASH.

Squashes will grow readily on almost any soil. It is useless to sow until the weather becomes settled and warm. The bush varieties from 3 to 4 feet each way, and for the running sorts, from 6 to 8 feet; 8 or 10 seeds should be sown in each hill, thinning out after they have attained their rough leaves, leaving three or four of the strongest plants.

MAMMOTH WHITE BUSH SCALLOP, or White Party Pan, an extra large size of the early white bush scallop; mature quite early and will continue to do so if the fruits are picked off as soon as they are large enough. Pkt., 5c; oz., 10c; ¼-lb., 25c; lb. 75c.

MAMMOTH YELLOW BUSH SCALLOP, or Golden Custard. This is similar to the Mammoth White Bush, except in color, which is a golden Orange. Per pkt., 5c; oz., 10c; ¼-lb., 25c; lb. 75c.

GOLDEN HUBBARD. Very productive and fine quality. Per pkt., 5c; oz., 10c; ¼-lb., 25c; lb. 75c.

FORDHOOK. Fruit oblong in form, 8 to 10 inches in length (see page 23). Per pkt., 5c; oz., 10c; ¼-lb., 25c; lb., 85c.

These prices include free delivery in the U. S. If party wishes to pay their own transit charges deduct 10c per pound from the prices quoted.

PRICES OF SQUASH.	Pkt.	Oz.	¼-lb.	Lb.
Early White Bush Scallop—Produces fruits ready for use early in summer	5c	10c	25c	65c
Giant Summer Crookneck—One of the finest of the summer varieties	5c	10c	25c	75c
Boston Marrow—A bright orange squash for autumn use	5c	10c	25c	65c
Hubbard—The leading squash for fall and winter use	5c	10c	25c	75c
Essex Hybrid—A popular winter sort, good keeper	5c	10c	25c	75c
Pineapple—White skin and flesh, good for summer or winter	5c	10c	25c	75c
Early Yellow Bush Scallop—Good flat, early productive squash	5c	10c	25c	65c

SALSIFY, OR OYSTER PLANT.

Bocksbart, Ger.; *Salsifis*, Fr.; *Ostra Vegetal*, Sp.

Especially esteemed for its peculiar oyster flavor. Sow the seed early in the spring, in drills 12 inches apart and 1 inch deep, thinning out the young plants to 6 inches. The roots will be ready for use in October, when a supply should be taken up and stored like carrots. Those remaining will suffer no injury by being left in the ground till spring.

PRICES OF OYSTER PLANT.	Pkt.	Oz.	¼-lb.	Lb.
Mammoth Sandwich Island—This variety grows to a very large size, resembling a good-sized parsnip (see cut).	5c	15	40	1 25
Long White—The favorite market variety, and best flavored.	5c	10	30	1 00

SPINACH.

One ounce for 100 feet drill. For the winter crop sow in September. It may be covered up in exposed places with straw or hay during the winter. For summer use sow in March or April. Spinach is best developed and most tender and succulent when grown in rich soil.

PRICES OF SPINACH.	Pkt.	Oz.	¼-lb.	Lb.
Victoria—The best variety for spring sowing, as its long standing quality makes it valuable for that purpose	5c	10c	15c	35c
Bloomsdale Curled Savoy-Leaved—The leaf of this variety is wrinkled and produces twice the crop of the old variety	5c	10c	15c	35c
Round Thick Leaf—The main market sort. Eqally good for either fall or spring sowing (see cut).	5c	10c	15c	35c
Long Standing—Except for standing a long time before running to seed, this variety resembles the well known Round Leaf	5c	10c	15c	35c
Prickly—May be sown either in spring or fall; the best winter variety	5c	10c	15c	35c

SORREL.

Broad Leaf French—Used for salad. Per pkt., 5c; oz., 15c; ¼-lb., 40c: lb., $1.50

Tobacco.

Seed should be sown early as possible after the danger of frost is over and covered very lightly. When the plants are about 6 inches high, transplant into rows 4 or 5 feet apart each way, and cultivate thoroughly with plow and hoe.

Big Havana—A hybrid Havana or Cuban seed leaf. A heavy cropper of fine texture (see cut). Per Pkt., 5c; oz., 25c; ¼-lb., 65c.

Connecticut Seed Leaf—Is hardy and endures the cold better than the tender varieties. Per pkt., 5c; oz., 10c; ¼-lb., 60c.

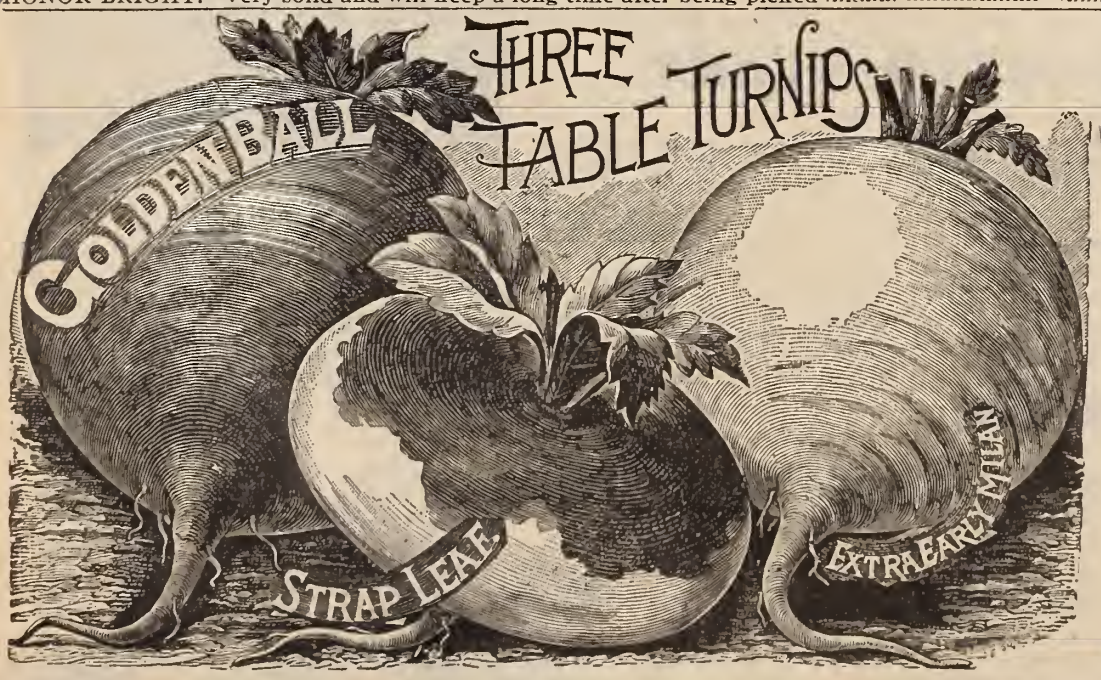
Spinach—Round, Thick Leaf.

TOMATO.

One Ounce for 1,500 Plants.

Tomatoes do the best in light, warm, not over-rich soil, sowing seed into hot-beds during March. When the plants are about two inches high, transplant in boxes three inches deep and four or 5 inches apart. Set out of doors as soon as danger from severe frost is over. The fruits will come earlier if the vines are tied to a trellis.

	Pkt.	Oz.	¼ lb.
ATLANTIC PRIZE. This is an extra early strain, the fruit is somewhat ribbed or rough in form	10c	20c	60c
MATCHLESS. A standard main crop, very productive and handsome in appearance	5c	30c	75c
LIVINGSTON BEAUTY. Round, smooth and of a glossy, crimson color, a good main crop sort	5c	20c	60c
ACME. One of the earliest, it is of medium size, fruit very smooth, color purplish red	5c	25c	60c
GOLDEN QUEEN OR SUNRISE. Fruit three or four inches in diameter, of a golden yellow color	5c	25c	75c
PERFECTION. Color blood-red, almost round in shape, averaging four inches in diameter	5c	20c	50c
PEACH. Resembling a peach in shape, size and color, fruit averages 1½ inches in length	5c	20c	50c
RED CHERRY. Immensely productive, beginning to ripen early, the small fruits are born in clusters	5c	25c	75c
YOUNG'S EXCELSIOR. Very large, medium early, purplish color (see page 23)	10c	35c	1 00
NEW STONE A heavy cropper and good shipper (see page 23)	5c	25c	80c
ROYAL RED. A splendid main crop variety for the market or private garden	5c	20c	60c
FAVORITE. One of the largest Tomatoes in cultivation	5c	20c	60c
HONOR BRIGHT. Very solid and will keep a long time after being picked	5c	25c	75c



Rutabaga or Sweedes.

Cultural directions same as Turnip.

IMPROVED AMERICAN—Very hardy and productive, flesh yellow, solid and sweet; good for stock and table use. Pkt., 5c: oz., 10c: ¼ lb., 15c; lb., 50c.

LONG ISLAND IMPROVED—This is undoubtedly the finest variety of purple top Rutabagas grown; the shape is slightly oblong, with a single top root free from all coarseness, and for conformity of crop is superior. Pkt., 5c: oz., 10c; ¼ lb., 15c: lb., 50c.

TURNIPS.

If ordered by express deduct 10c per lb.

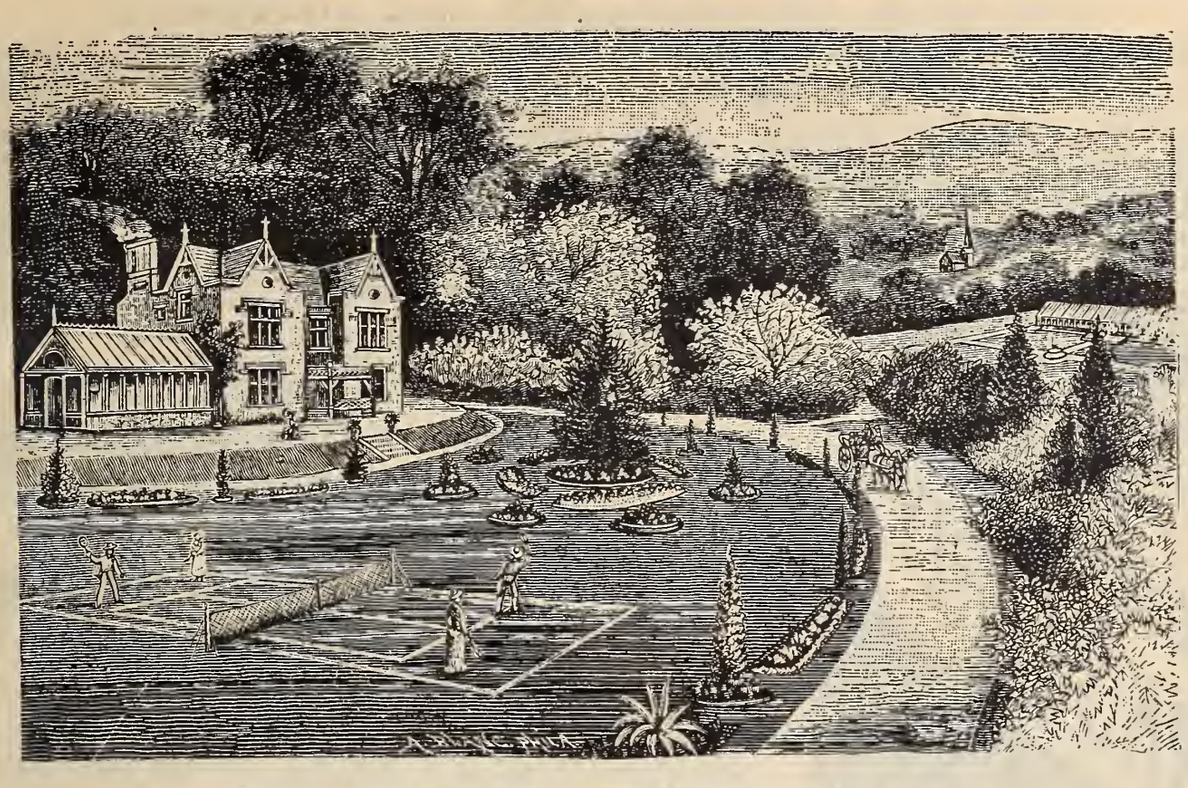
One Ounce for 150 Feet of Drill. One to Two Pounds in Drills for an Acre.

Sow the seed out very early, in drills 18 inches apart and half an inch deep. When the plants are a few inches in height, thin out to six inches apart in drills. For late crop sow in July or August, broadcast or in drills.

	Pkt.	Oz.	¼ lb.	Lb.
EARLY RED TOP, WHITE GLOBE—A large rapid growing sort with globular shaped roots, the flesh is pure white of high quality and excellent flavor	5c	10c	20c	45c
EARLY PURPLE TOP MILAN—This bulb is very flat, of medium size and quite smooth, very early	5c	10c	20c	45c
PURPLE TOP, STRAP LEAF—This variety is the principal sort for early spring and fall use	5c	10c	20c	45c
EARLY WHITE FLAT DUTCH—An excellent garden variety, the best for spring sowing	5c	10c	20c	45c
GOLDEN BALL—A rapid grower, globe shaped, bright yellow color (see cut)	5c	10c	20c	45c

These prices include free delivery in the U. S. on Turnips and Tomatoes. If party wishes to pay their own transit charges deduct 10c per pound from prices quoted.

YOUNG'S LAWN GRASS SEEDS.



Young's Lawn Grass Seeds for Sunny Situations.

HAS NO EQUAL FOR MAKING A NEW LAWN OR RENEWING AN OLD ONE.

IN MAKING A NEW LAWN, first spade the ground well. If it is unusually poor, spread over it a layer of rich top soil to the depth of three or four inches. As soon as the ground is thoroughly pulverized and smooth, sow our "Lawn Grass Mixture" thickly, then rake, and pat the surface smooth with the back of a spade or, if the lawn is large, use a roller. Get the seed in as early in the spring as possible. When the shoots of young grass have grown to the height of three or four inches, it should be mown with a sharp scythe; after this it should be mown every week with a lawn mower.

RENEWING OLD LAWNS. Have the lawn raked early in spring. Remove all dead grass and leaves, then sprinkle it with our Lawn Grass Seed sowing thickly the bare spots and thin spaces, so that the seed and grass will grow at the same time, forming a perfect sod. Our improved Lawn Grass Seed is the best mixture for sowing or renewing lawns. It has been carefully prepared, and thorough testing has shown it to be the best seed for sowing in this climate, producing a smooth and durable turf, that will remain green throughout the summer.

As a guide for the proper quantity to order, we may state: For making new lawns, 5 bushels per acre, or for renovating old lawns, 1 to 2 bushels per acre for a lot 15x20, or 300 square feet, 1 quart is required for new, or 1 pint for renovation.

Price per quart, 30c, by Mail. If ordered to be sent by Express or Freight, purchaser paying the charges: Quart, 25c, peck, $1.00; bushel of 20 lbs., $4.00.

Young's Shady Nook Lawn Grass Seed.

YOUNG'S SHADY NOOK LAWN GRASS SEED.

There are very often some bare spots on lawns caused by the shade from trees and other objects which can not be kept green without a great deal of care. We have succeeded in making a mixture of evergreen grasses that thrive in a shady situation. With this mixture it will require no more attention to keep these shady spots green than any other part of the lawn.

Per quart, 25c; peck, $1.00; bushel of 20 lbs., $4.00.

YOUNG'S GOLF LINK GRASS SEED.

This is a special mixture of tough growing varieties of grasses that will withstand the extreme drought of summer.

This special grass seed is highly recommended by all the clubs that have used it on their golf links.

Per quart, 25c; peck, $1.00; bushel of 20 lbs., $4.00.

GRASS AND CLOVER SEEDS.

If Order is to be Sent by Mail, Postage Must be Added at the Rate of 8 Cents per Pound.

KENTUCKY BLUE GRASS SEED—FANCY CLEANED. 25c per lb.: 75c pk.; $3.00 per bu.

KENTUCKY BLUE GRASS SEED—EXTRA CLEANED. Per lb,. 20c: pk., 50c: bu., $2.00.

ORCHARD GRASS—Valuable for either pasture or hay. Per lb., 20c: bu., $2.50.

RED CLOVER—Per lb., 20c: 5 lbs, 75c; price per bu. on application.

WHITE CLOVER—Valuable in mixtures both for lawns and permanent pasture. Per lb., 30c.

MAMMOTH OR PEA VINE CLOVER—Lasts longer than most varieties; grows 5 to 6 feet high. Per lb., 30c: price per bu. on application.

CRIMSON CLOVER—If sown at the last of summer or early in autumn it will furnish very early green fodder. Per lb., 15c; price per bushel on application.

RED TOP GRASS SEEP—Fancy cleaned. Suitable for lawns or pasture. Per lb., 25c; pk., 75c: bu., $2.50.

TIMOTHY, EXTRA CHOICE—Per lb., 15c: pk., $1.00:price per bushel on application.

HUNGARIAN GRASS—Valuable for forage or sodding. Per lb., 10c: pk., 25c: price per bushel on application.

SWEET VERNAL GRASS—Valuable for mixing with pasture grasses on account of its fragrant odor. Per lb., 25c.

RHODE ISLAND BENT GRASS—A valuable grass, mostly used for lawns. Per lb., 25c; bu., $2.50.

ENGLISH RYE GRASS—A very valuable grass for either pastures or lawns. Per lb., 20c; per bu., $2.50.

BERMUDA GRASS—Suitable for the South, where the winters are not below the freezing point: very valuable for pastures where the summers are very hot and dry. Per lb., $1.00-

YOUNG'S SPECIAL GRASS MIXTURE FOR PERMANENT PASTURE.

This mixture is composed of all the best standard grasses that are used for making meadows for either mowing or pastures. The average quantity sufficient to sow an acre is four bushels, but if the ground is very fertile, 2½ bushels will be enough. Per lb., 20c. A bushel of 18 lbs., $2.50: 3 bushels for $7.00. For larger quantities, write for special prices.

FARM AND FIELD SEEDS.

CORN.

WHITE CAP YELLOW DENT—This variety is considered by all large professional corn growers to have more general good merit than any other corn grown. It is a very heavy yielder and a vigorous grower, even on poor land. Per pk., 40c; bu., $1.40.

CLARK'S EARLY YELLOW MASTODON—This is a very quick growing variety, extra large and very productive. Ears average 9 to 12 in. long, with 20 to 30 rows on the cob; stalk bearing 3 to 5 ears, often weighing 2 lbs. each. Per pk., 40c: bu., $1.40.

CHAMPION EARLY WHITE PEARL—This is the best of the White Dent varieties. It is pure white, a tremendous cropper, and very early, coming in from 95 to 100 days. Per pk., 40c: bu., $1.40.

WHITE HICKORY KING—This is a pure white corn, too well-known to need any introduction. Good grower, and a large yielder in most any situation, either high or low ground. Per pk., 40c; bu., $1.40.

GOLDEN BEAUTY—This is a standard Yellow Dent Corn and is well named, as it is the most beautiful yellow corn grown. The ears are medium in size and very heavy and long, having from 15 to 20 rows on a cob. Per pk., 40c; bu., $1.40.

IMPROVED LEAMING—A Yellow Dent variety: very small cob, with a deep, long grain; very productive, yielding from 75 to 100 bushels per acre. Per pk., 40c; bu., $1.40.

DUNGAN'S WHITE PROLIFIC—One of the largest varieties of White Corn grown; a very deep grain and a small pure white cob. One of the greatest points in this corn is its yielding capacity, it producing double the quantity of any other variety. Per pk., 40c; bu., $1.40.

EARLY CANADA YELLOW FLINT—This Flint Corn is the hardiest and earliest in maturity and can be grown more satisfactory further North than the Dent Corn. Per pk., 40c: bu., $1.40.

KAFFIR CORN.

A variety of Sorghum, cultivated for both forage and grain, growing from 4½ to 6 feet high: is stocky and erect and has wide foliage. Kaffir Corn has the quality common to all Sorghums, of resisting drouth, and in this fact is to be found its peculiar value to Southern sections. Sow in rows, 3 feet apart, 5 to 6 lbs. to the acre. Per lb., 10c: by mail, 18c per lb; 10 lbs., 75c.

MILLET.

GERMAN OR GOLDEN—Superior to all others. Medium early; 3 to 5 feet high. Sow same as common Millet. Per lb., 10c; by mail, 18c per lb.; bu. $1.50.

COW OR SOUTHERN PEA.

CLAY COLORED—Large seed: of a blue clay color. Per pk., 60c.

WHIP - POOR - WILL—The seeds are large, speckled brown in color. Per pk,, 60c.

Prices per bushel on application.

SORGHUM.

(Cultural directions same as Corn)

EARLY AMBER CANE—An early popular variety. Its distinct feature is its earliness and great yield of both sugar and cane. Per lb., 10c: by mail, 18c per lb.; pk., 50c; bu., $1.50.

BROOM CORN.

IMPROVED EVERGREEN—Grows about 8 to 10 feet high; stands up well, and is entirely free from crooked brush. The fibre is long and fine. It will not get red in the field before it is cut, but is strictly a green variety of brush. Peck, 50c; bu. (48 lbs.) $1.50.

BUCKWHEAT.

SILVER HULL—This variety continues in bloom longer than common Buckwheat; the flour is whiter and husks thinner. Per lb., 10c; by mail per lb., 18c; per pk., 50c; bu., $1.50.

SUNFLOWER SEED.

(Sow 4 or 5 Lbs to the Acre)

MAMMOTH RUSSIAN—Single heads measure 12 to 22 inches in diameter, and contain an immense quantity of seed. It is an excellent and cheap food for fowls, and it can be raised cheaper than corn. Per lb., 10c: by mail, 18c per lb.

SUGAR BEET OR MANGELS.

(Sow 4 to 6 Lbs. to the Acre)

These are very valuable for stock feeding. Cultural directions same as Beets.

RED GLOBE—Similar to Yellow Globe, differing only in color. Per oz., 5c: ¼ lb., 15c; lb., 35c.

GIANT INTERMEDIATE—Very profitable to grow: an improvement on Yellow Ovid. Per oz., 5c; ¼ lb., 15c; lb., 35c.

VILMORIN'S IMPROVED (White Sugar Beet)—This variety has more saccharine matter in it than any other. Per oz., 5c; ¼ lb., 15c; lb., 35c.

These Prices only include Sack and Free Delivery to any Freight Depot in St. Louis

Novelties IN FLOWER AND VEGETABLE SEEDS

FOR SPRING, 1904.

Lettuce, Big Boston.

Red Pepper, Chinese Giant.

LETTUCE, BIG BOSTON.

A fine variety, similar to the Boston Market in appearance and shape. It is a most desirable variety for general use or for market gardeners, producing large, solid heads, crisp, tender and of fine quality (see cut). Per pkt., 10c; oz., 20c: ¼ lb., 75c.

NEW LETTUCE, ICEHEAD.

This is a grand winter lettuce and a good variety for market use, being unsurpassed as to hardiness and firmness. It exceeds all others in size, quality and taste. Color, a light yellowish green. It grows rapidly and thrives well in any soil (see cut). Per pkt., 10c; oz., 20c; ¼ lb., 75c.

LETTUCE, GIANT GLACIER.

A magnificent lettuce. Plants, 12 in. and heads, 6 in. across; leaves, light green, with ornamental edges; inner leaves or head, white in color, and wholly tender and crisp, and free from bitter taste. One of the sorts best able to withstand drought, and to produce mild flavored heads under a hot sun. It is a fine lettuce, and we confidently recommend it for spring and midsummer use. It is almost like a savoy cabbage in the texture of its leaves, and is a strong type and likely to prove widely popular. Pkt., 10c; oz., 15c; ¼ lb., 40c; lb., $1.50.

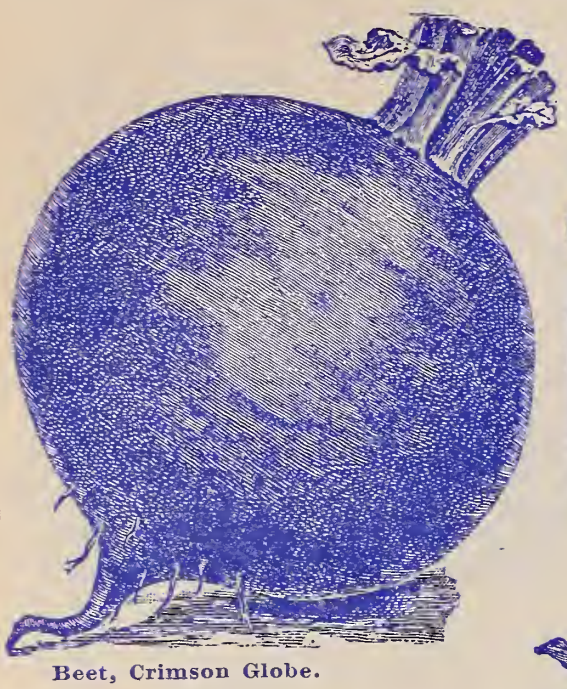
LETTUCE, WONDERFUL.

Excellent variety for supplying fine, crisp, well blanched lettuce, during the hot summer months, withstanding both heat and drouth better than any other variety. The plants are rich, deep green, often growing more than 15 in. in diameter. The heads are solid, with the inner leaves blanched to a pure white; one of the summer lettuces (see cut). Per pkt., 5c; oz., 15c; ¼ lb., 40c.

RED PEPPER, CHINESE GIANT.

This is a very strong, vigorous growing variety, but of a stocky habit, seldom more than two feet in height. It is very early in ripening and immensely productive for a large pepper. The monstrous fruits are of a thick, blocky form, and of the most brilliant, glossy scarlet; the flesh is unusually thick and extremely mild, and makes an excellent salad. Per pkt., 10c.

New Lettuce, Icehead.



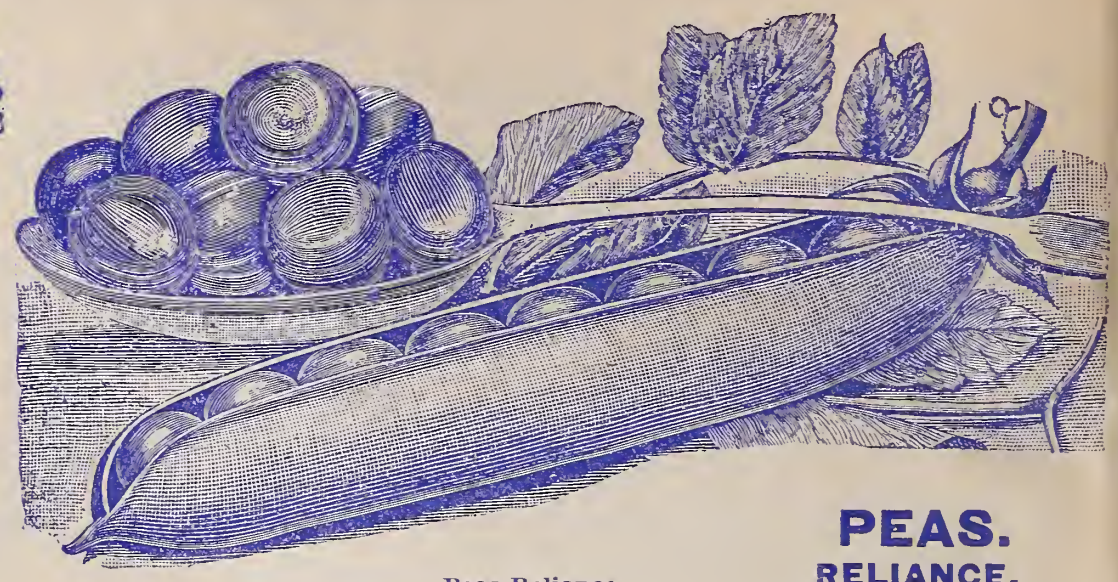
Beet, Crimson Globe.

BEET
CRIMSON GLOBE.

A handsome variety of extremely rich color and superb quality. The beets are of medium size, oblong form and average 3 inches in diameter. Skin smooth, flesh is purplish crimson and free from stringiness. Foliage is small and of rich bronze purple. This is one of the best varieties we know of. (See cut.) Per pkt., 10c; oz., 20c; ¼ lb., 50c.

BEAN
JONES' STRINGLESS WHITE SEEDED ROUND POD WAX.

An absolutely Stringless Bush Wax Bean, strong growth, having no tendency to form runners. It is nearly a week earlier than any strain of the Black Wax, the pods forming very quickly, and are long, perfectly round and exceptionally solid; of a delicate light color; perfectly stringless at all stages of its growth, showing no coarseness even when past their prime, retaining its brittleness and fine table quality when nearly matured. Per pkt., 10c; pint, 20c; quart 40c.



Peas Reliance.

Bean, Giant Stringless Green Pod Valentine.

PEAS.
RELIANCE.

A very valuable variety for market or home garden. The vines are of thick, strong growth attaining a height of 4 to 5 feet in rich soil. The peas are closely crowded in the pods which are completely filled to the end and are very sweet aud tender. Per pkt., 10c; pt., 20c; qt., 45c. (See cut.)

PEAS.
JUNO.

A dwarf main crop green wrinkled variety of fine flavor. The vines of this variety are laden with pods and contain from 6 to 8 peas in a pod, of the finest quality, and they fill the pod so thoroughly that they are almost cylindrical in shape. It is one of the first table varieties and a very heavy cropper. Per pkt., 10c· pint, 25c; quart, 45c.

PEAS.
Improved Stratagem.

An excellent wrinkled pea, with sturdy vine, growing only about two feet high. The pods are of extra large size, often measuring five inches in length and are always well filled, frequently containing 10 peas to the pod. The flavor is first-class. Pkt., 10c· pt., 25c; qt., 45c.

BEAN
GIANT STRINGLESS GREEN POD VALENTINE.

This new variety is a great improvement over the old Valentine which it resembles. The plants are of a strong growth; very productive, pods are 5 to 6 inches long, light green, slightly curved, very meaty, being broadly rounded and saddle-backed; the pods are brittle and stringless at all stages, and of a mild flavor. (See cut.) Per pkt., 10c; pint, 25c; quart, 40c.

BEAN
GOLDEN CROWN STRINGLESS WAX.

A new long, white Seed Bean with very round golden pods, and perfectly stringless; vine a true bush in type of strong healthy growth, carrying its load of pods well up from the ground. It is very early, free from pod rust and blight; a first-class Snap bean in every way. (See cut.) Per pkt., 10c; pint, 20c; quart, 40c.

Bean, Golden Crown Stringless Wax.

FOR A SELECT LIST OF VEGETABLE SEEDS SEE PAGES 3 TO 21.

TOMATO, YOUNG'S EXCELSIOR.

This variety originated with us a few years ago, and up to this time we know of no other variety that can equal it in size, solidness and flavor. Under ordinary circumstances, on our own grounds, last season, we had fruit that weighed nearly two pounds. The color is bright crimson, with a slight purplish tinge. Like all large tomatoes, it is a strong, vigorous grower, and very early for its size. Enormous cropper, yielding the entire summer until killed by frost; very seldom cracks and is nearly seedless. It is the best tomato for either market or private use in cultivation (see cut). Per pkt., 10c; oz., 35c; ¼ lb., $1.00.

TOMATO, NEW STONE.

Very large and the best of its type in every respect. Color, a bright scarlet; smooth, and ripening evenly to the stem; a heavy cropper and good shipper. Per pkt., 5c; oz., 25c; ¼ lb., 75c.

TOMATO, SPARK'S EARLIANA.

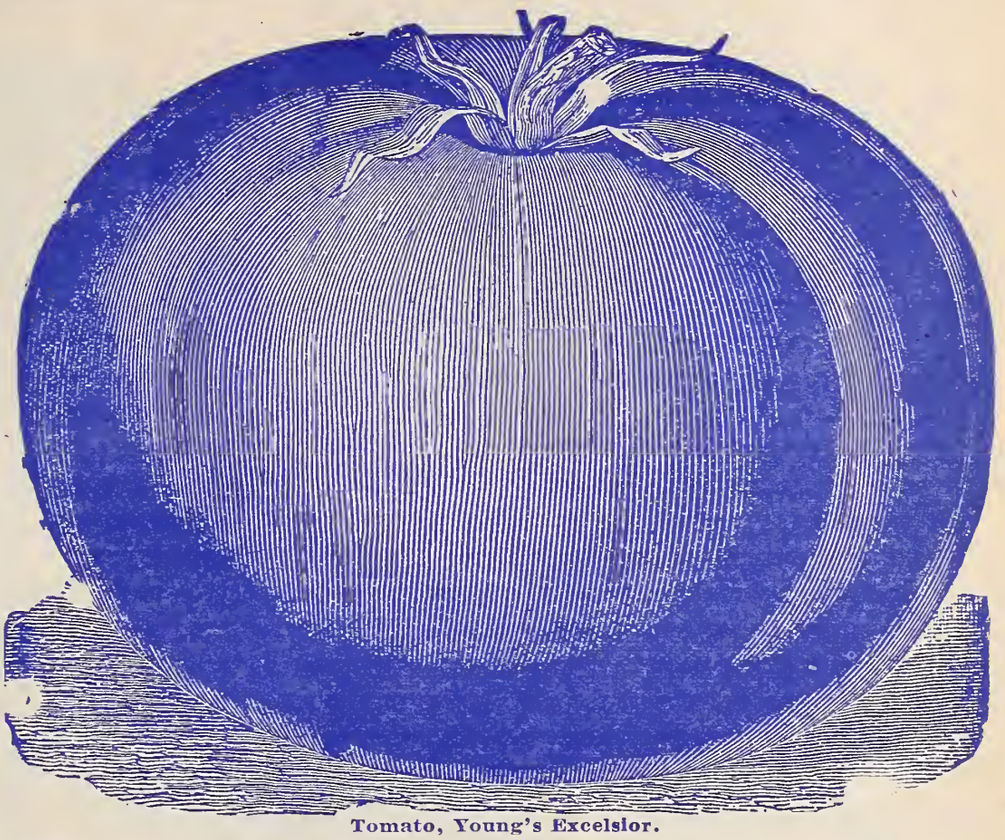
This is one of the earliest bright red tomatoes. The plants are quite hardy, with slender branches and moderate growth, and are well set with fruit, which ripens very early in the season. They are of medium size and grow very close together, in clusters of five to seven; of deep scarlet color and are about 2½ inches in diameter, and have very small seed cavities and a slight acid flavor (see cut). Per pkt., 10c; oz., 40c; ¼ lb., 75c.

TOMATO, ALICE ROOSEVELT.

This favorite tomato originated in South Russia. It ranks among the earliest tomatoes in cultivation, and is of large size; smooth and globular shape; flesh is a dark scarlet color. They contain very few seeds and weigh between 5 and 7 ounces; they are of a superb variety (see cut). Per pkt., 10c; oz., 40c; ¼ lb., $1.00.

SQUASH, GREGORY'S DELICIOUS.

This is a fine variety of squash, and is best adapted to fall and winter. In appearance, it resembles the Hubbard, and has very small seed cavities; flesh, deep orange color; tender and almost of mealy dryness. No matter how it is cooked, it is simply delicious (see cut). Per pkt., 10c; oz., 15c; ¼ lb., 40c.

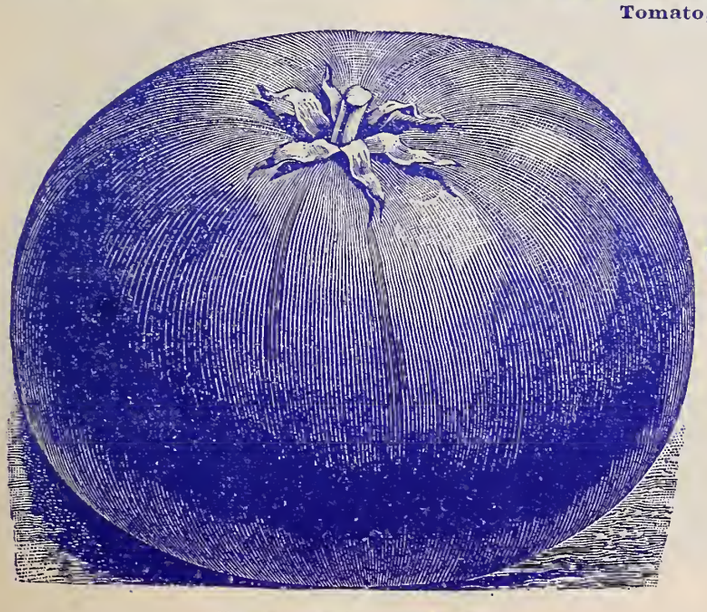


Tomato, Young's Excelsior.

Tomato, Spark's Earliana.

SQUASH, FORDHOOK.

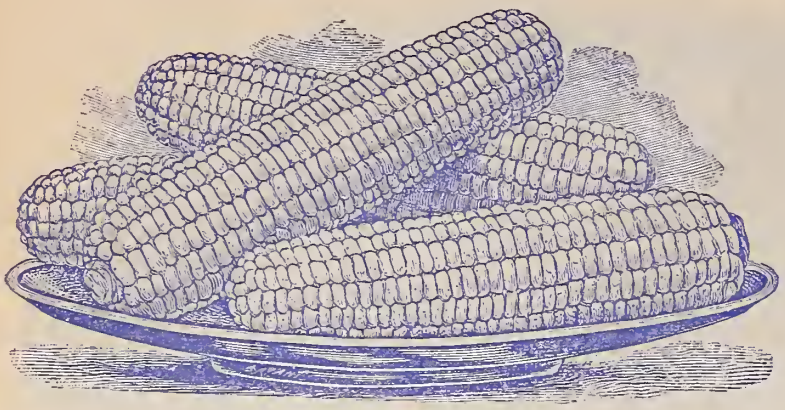
The flesh of this squash is very dry and sweet. It is one of the earliest of the winter varieties, and if stored in a cool, dry place, will keep until the following June. The shape is shown in the picture. The outside color is bright yellow; inside color, straw yellow. The skin is so thin that it need not be removed for cooking. The meat is thick and the seed cavity small. The green squashes can be used at any stage of their growth. This squash is easily grown on all soils, and is valuable for home or for market. Immensely productive. Per pkt., 5c; oz., 15c; ¼ lb., 40c,



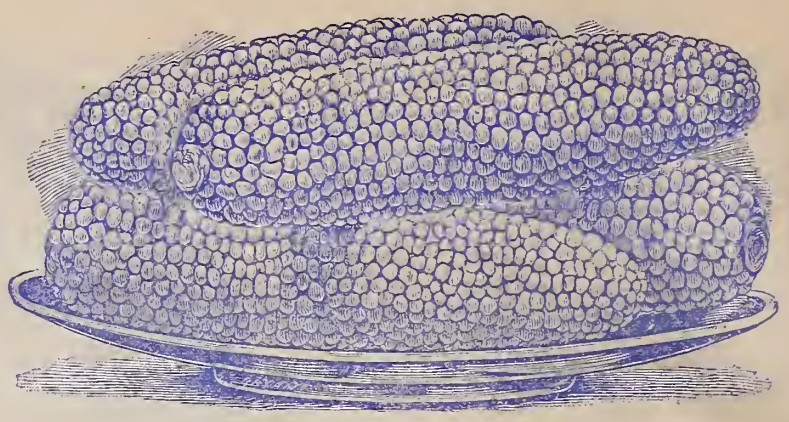
Tomato, Alice Roosevelt.

Squash, Gregory's Delicious.

FOR A SELECT LIST OF VEGETABLE SEEDS SEE PAGES 3 TO 21.



Corn, Clark's None Such.



Corn, Metropolitan.

SWEET CORN, CLARK'S NONE SUCH.

This variety well deserves its name. It is one of the best second early varieties in the market. Its quality is simply delicious, and customers report that a number of the stalks contained two ears 12 inches long and were filled from end to end. It is a red cob variety and preferred by many on that account (see cut). Per pkt., 10c; pt., 20c; qt., 35c.

SWEET CORN, EARLY SHEFFIELD.

This sugar corn is a very early, hardy variety; the stalks are strong and vigorous, growing about 5 feet high and generally bearing two large ears that are well filled to the top of the cob. The kernels are large, white and very sweet. Per pkt., 10c; pt., 20c; qt., 35c.

SWEET CORN, KENDALL'S EARLY GIANT.

The ears of this variety grow to an immense size, often measuring 10 inches and hav- 10 to 12 rows of corn on each cob. Kernels pure white, sweet and tender. The general report on this corn is that it is ready for use in sixty days on light soil and seventy-five days on heavy clay. Per pkt., 10c; pt., 20c; qt., 35c.

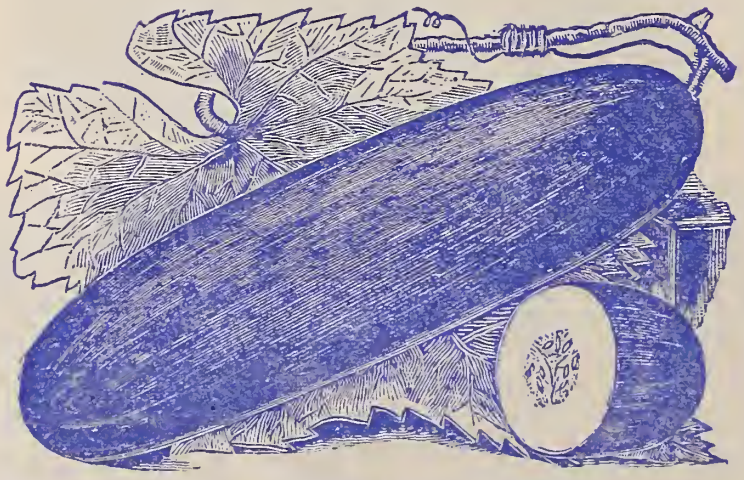
CUCUMBER, EARLY CYCLONE.

One of the earliest of the White Spine varieties, and a most desirable sort. It is very prolific and it fruits in bunches of three or four, which are of uniform size and shape. It is an excellent variety for slicing or pickling. Per pkt., 10c; oz., 30c; ¼ lb., 75c.

CUCUMBER, LIVINGSTON'S EMERALD.

The fruits of this variety are very large, of rich, deep coloring and spineless skin. The flesh is crisp and tender; perfectly round and smooth and highly recommended for table use. They make excellent pickles (see cut). Per pkt., 10c; oz., 25c; ¼ lb., 60c.

Turnip, Early White Milan.



Cucumber, Livingston's Emerald.

SWEET CORN, EARLY METROPOLITAN.

A large eared early variety; the stalks are of a strong growth, bearing one or two large ears, set low on the stalk; the ears are about 9 inches long, and 10 to 12 rows filled with large grains of fine, sweet flavor. It is a true sweet corn and one of the best of the large eared early varieties (see cut). Per pkt., 10c: pt., 20c; qt., 35c.

SWEET CORN, SHAKER'S EARLY.

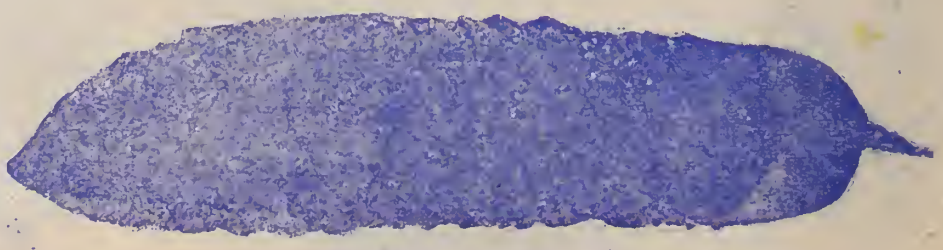
A second early variety, remarkably large for so early a ripener; yields abundant crops and very desirable for the private gardener. Per pkt., 10c; pt., 20c; qt., 35c.

TURNIP, EARLY WHITE MILAN.

This is an extra early variety, well adapted for early spring and summer planting, and sown at intervals will furnish a continuous supply of the most delicious turnips. They are of medium size; very handsome; smooth and of a clear ivory white. The flesh is tender, mild and of a sweet flavor. For a white table turnip this variety is unequaled (see cut). Pkt., 10c; oz., 20c; ¼ lb., 40c.

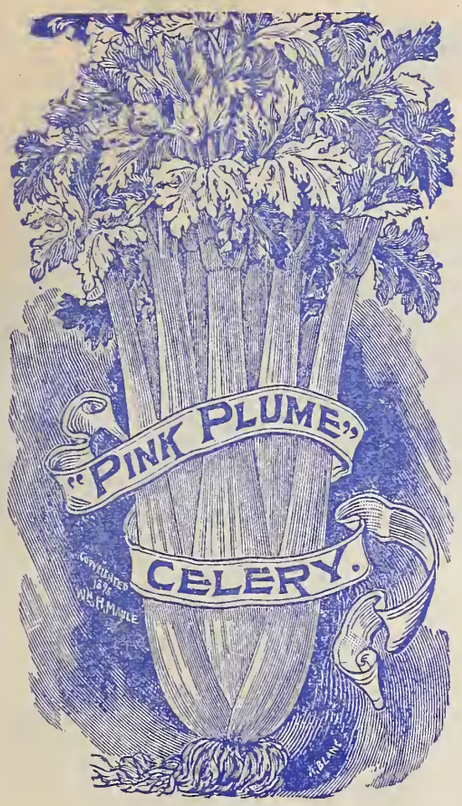
CUCUMBER, CUMBERLAND.

This variety is a rapid, vigorous grower; very prolific; different from all other hardy sorts in being thickly set with fine spines over the entire surface, except the extreme stem-end, and during the whole period of growth the form is exceptionally straight and symmetrical (see cut). Per pkt., 10c; oz., 25c; ¼ lb., 60c.



Cucumber, Cumberland.

FOR A SELECT LIST OF VEGETABLE SEEDS SEE PAGES 3 TO 21.



Celery, Pink Plume.

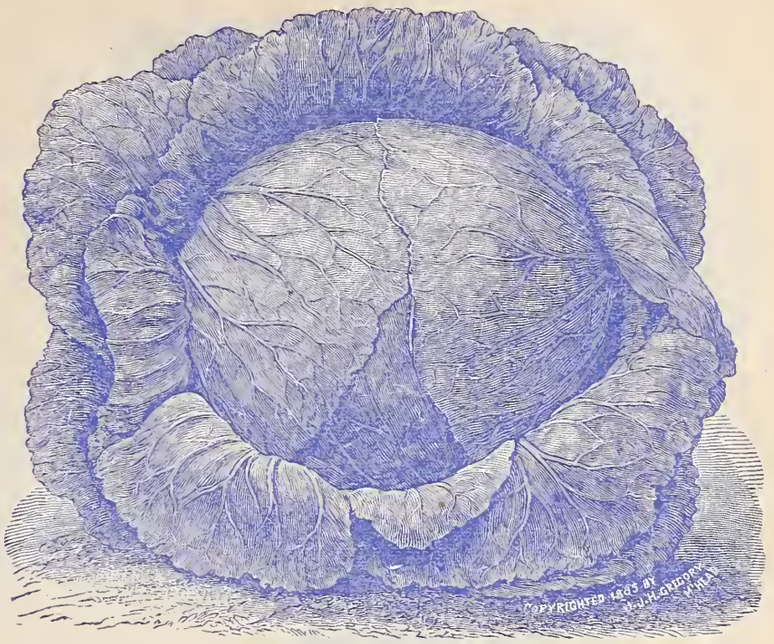
CELERY, PINK PLUME.

This is a strong, compact grower, with no tendency to rust; extra early, very solid, tender and crisp. It is a self-blanching variety, the same as White Plume or Golden Self-Blanching, requiring but a slight earthing up to blanch it. Per pkt , 10c: oz., 25c; ¼ lb., 60c.

NEW CELERY, WINTER QUEEN.

This is a very valuable variety for winter and spring use, and excells all others as a late keeper. The plants are beautiful in appearance and blanch to extreme white. They grow very close together and quite compact. The ribs are perfectly solid, crisp and of a delicious flavor. It stands first as a late celery. Per pkt., 10c; oz., 25c; ¼ lb., 60c.

Pepper, Golden Dawn.



Cabbage, Danish Ball Head.

CABBAGE, DANISH BALL HEAD.

This excellent variety originated in Denmark; it is very hardy and a vigorous grower, producing large, round, solid heads with very few outside leaves, consequently, it may be planted closer together than the general varieties of cabbage. For planting late in the spring, for a fall crop or winter use, this variety has few equals as it withstands drouth and succeeds better in poor soil than most any other variety. The heads are about 8 to 10 in. in diameter. It is an excellent keeper (see cut). Per pkt., 10c; oz., 25c; ¼ lb., 75c.

Cabbage, Dark Red Zenit.

CABBAGE, DARK RED ZENIT.

This is one of the best varieties of red cabbage in cultivation. The heads are medium in size, dark red color and very finely ribbed. It is a medium early grower and an excellent keeper (see cut). Per pkt., 10c; oz., 25c; ¼ lb , 75c.

ONION, NEW YELLOW CRACKER.

This is a comparatively new variety of onion. It is a strong, early and quick grower and thrives well in any soil; an excellent keeper and yields abundantly. The color is a rich yellow and makes a very attractive bulb. It is medium in size and remarkably solid. Per pkt., 10c; oz., 15c; ¼ lb., 40c.

LEEK, BULGARIAN WINTER.

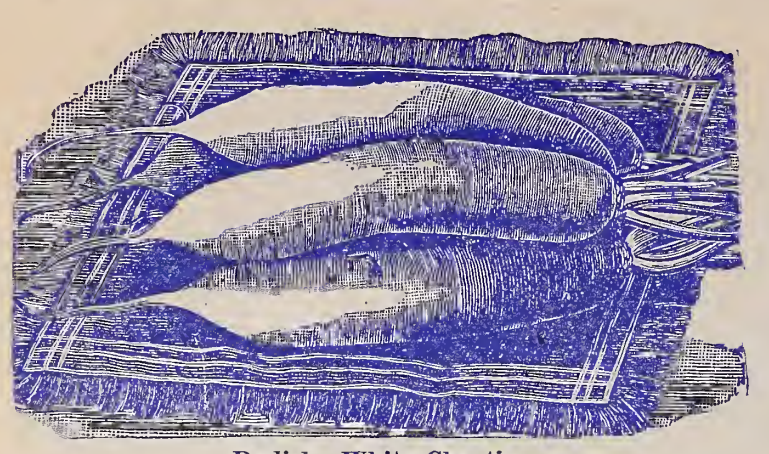
This is one of the most desirable varieties of leek. It grows to enormous size and is extremely hardy and of an excellent flavor (see cut). Per pkt., 10c; oz., 15c; ¼ lb., 40c.

PEPPER, GOLDEN DAWN.

This is a fine variety of pepper. The color is a distinct yellow, which makes a handsome appearance. The flavor is mild and very sweet. An excellent variety for table use (see cut). Per pkt., 10c; oz., 25c; ¼ lb., 75c.

Leek, Bulgarian Winter.

FOR A SELECT LIST OF VEGETABLE SEEDS SEE PAGES 3 TO 21.



Radish, White Chartier.

RADISH,
WHITE CHARTIER.

This is one of the finest white radishes we know of. It is a summer variety, succeeding best when treated as such. It matures in about 40 days from thet ime of sowing and remains fit for use about 14 days after. The flesh is pure white, crisp and tender. Mild and very valuable for slicing. A most desirable variety. (See cut.) Per pkt., 10c; oz., 15c; ¼ lb., 25c.

PUMPKIN,
NEW JAPANESE.

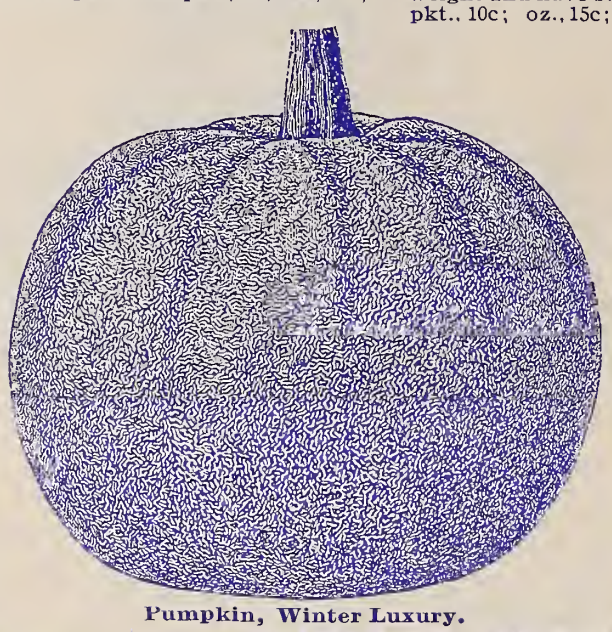
The fruits of this variety mature earlier than any other variety of pumpkin; the large neck is solid, meaty. and the seeds are marked with curious indentations, resembling the peculiar character of the Chinese alphabet; the flesh is a deep yellow, and is of an excellent quality; the skin is a deep green with darker stripes, turning to a rich golden yellow as the fruits ripen. Per pkt., 5c; oz., 10c; ¼ lb., 35c; lb., 75c.

PUMPKIN,
WINTER LUXURY.

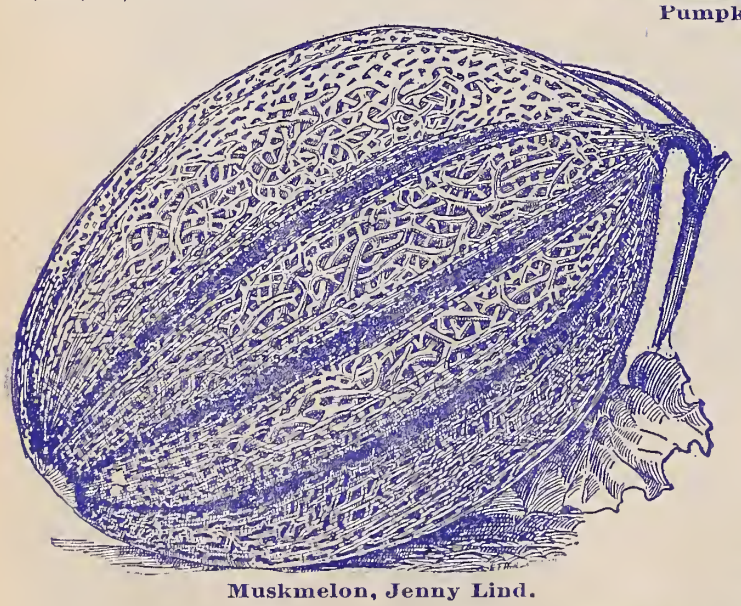
This is a very prolific, small fruited variety of superior quality; fruits are nearly round or slightly oblong, averaging 6 to 8 inches in diameter, flesh is a deep golden yellow, of an excellent quality (see cut.) Per pkt., 5c; oz., 10c; ¼ lb.. 35c; lb., 75c.

PUMPKIN,
BURPEE'S QUAKER PIE.

This is a very prolific variety, having fruits of medium size and of the finest quality; the fruits are broad, pear-shaped to slightly oval in form; flesh very fine grained and rich in flavor. Per pkt., 5c; oz., 10c; ¼ lb., 35c; lb., 75c.



Pumpkin, Winter Luxury.



Muskmelon, Jenny Lind.

MUSKMELON, MELROSE.

A very distinct variety of fine luscious flavor. The fruits are about 6 inches in diameter, with thin rind but tough skin; the flesh is very thick and solid, clear bright green in color, medium early in ripening. Per pkt., 5c; oz. 10c; ¼ lb., 25c; lb., 75c.

MUSKMELON, LONG ISLAND BEAUTY.

Fruits of a large size, well-flattened, heavily ribbed and netted, of very handsome appearance and fine quality, ripens very early, flesh, green, thick and firm. Per pkt., 5c; oz., 10c; ¼ lb. 25c; lb., 75c.

MUSKMELON, JENNY LIND.

This is the gem of the muskmelons. The fruit is small, round flat in shape, deeply but evenly ribbed, of a most attractive greenish gold color when ripe. In flavor it is not surpassed by any other variety and for private use there is none better. (See cut.) Per pkt., 5c; oz., 10c; ¼ lb., 30c.

Radish, Early Crimson Giant.

RADISH,
EARLY CRIMSON GIANT.

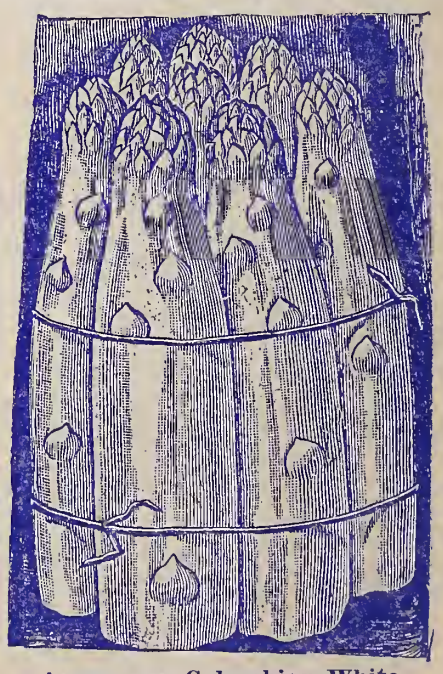
This is an entirely new variety. It attains twice the size of the turnip shaped varieties and remains tender and perfect to the very last. The shape of the bulbs vary a little between round and oval but the skin is a deep crimson and the flesh pure white. The roots develop 6 to 7 incnes in circumference and are an ounce in weight and have surprised all that have tried it. (See cut.) Per pkt., 10c; oz., 15c; ¼ lb., 25c.

RADISH, NEW TRIUMPH.

It is very early, being a 20-day radish, almost perfectly round with a very short top. The flesh is very crisp, solid and of a mild flavor, the general color is pure white, striped horizontally with bright scarlet; some of the roots are peppered with crimson, others splashed here and there. They may be grown either in the open ground or under glass. Per pkt., 10c; oz., 15c.

RADISH, WHITE ICICLE.

This radish derives its name from the transparent whiteness of the root. When grown in the open ground it is quite early, while the roots continue brittle, crisp and solid until they are fully as large as those of the Long Cardinal; it is very desirable for the home garden. Per pkt., 10c; oz., 15c.



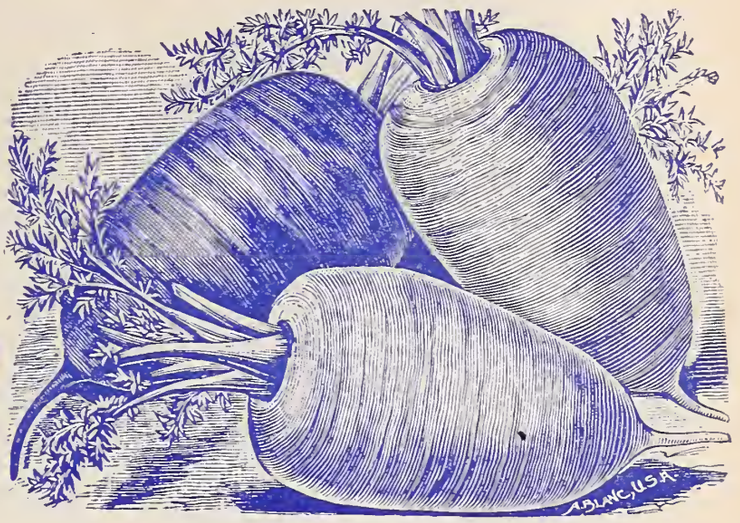
Asparagus, Columbian White.

NEW ASPARAGUS, COLUMBIAN WHITE.

An entirely new and distinct variety that produces fine white shoots, which are tender and of fine flavor. It is of very vigorous and robust growth. This variety does not require any earthing up as in the green sorts in order to have the shoots white. (See cut.) Per pkt., 10c; oz., 15c.

FOR A SELECT LIST OF VEGETABLE SEEDS SEE PAGES 3 TO 21.

CAULIFLOWER—LATE METROPOLE.



CARROT—NEW GOLDEN ROD.

Cauliflower

Late Metropole.

This is a very fine strain of Cauliflower. Has an excellent shape and grows to an enormous size and is distinguished by its great tenderness, delicate flavor and extreme whiteness. When well cultivated the heads attain a diameter of 10 to 12 inches and average 12 to 15 pounds each. It requires a strong soil on account of its weight.

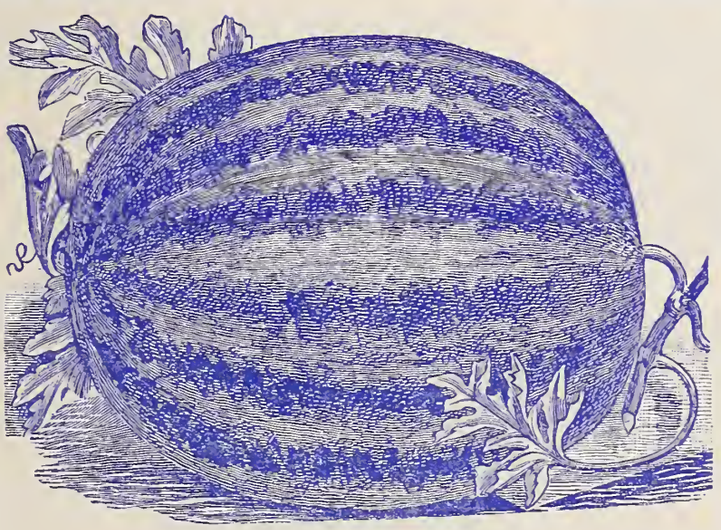
Per pkt., 15c: ¼ oz., $1.00; oz., $3.50.

Cauliflower

Dry Weather.

This new strain originated in Denmark, but has been fully tested in America, with the most happy results. It produces a large, solid, pure white head. It is in all respects a first-class cauliflower, but is especially and peculiarly adapted to dry situations and to resisting the effects of droughts. It will not thrive in poor soil or under bad treatment, as like all other cauliflowers it requires manure and culture; but it will succeed with less rainfall than any other variety within our knowledge.

Pkt., 15c; ¼ oz.. $1.00 .. oz $3.50.



WATERMELON—McIVER'S SUGAR.

CARROT

New Golden Rod.

This is a half long stump-rooted variety; somewhat deeper in color and a heavier cropper than Danvers. The root is smooth, uniform and handsome, entirely free from core, with sweet and tender flesh. Never becomes stringy, nor shows rings. Highly recommended both for table use and stock feeding, and especially desirable for market gardeners and amateurs who wish to grow something especially choice in quality.

Pkt.. 10c; oz., 25c; ¼-lb., 75c.

CARROT

NEW GIANT INTERMEDIATE.

This variety is uniform in shape and where the soil is favorable it will grow clean without any side roots. The core is tender and entirely free from any coarse rank flavor. For table use it is unexcelled and yields abundantly.

Per pkt., 10c: oz., 25c; ¼-lb.. 75c.

WATERMELON

New Mammoth Santiago.

This plant grows uniformly large and long, being distinctly barrel shaped, retaining the same thickness throughout the entire length with blunt rounded ends. This melon will grow in a favorable location 2 feet long by 12 to 14 inches in diameter, weighing 48 to 50 pounds. The flesh is a deep blood red color, very sweet flavor and entirely melting in character, free from stringiness.

Per pkt., 10c; oz., 20c; ¼ lb., 40c; lb., $1.25.

WATERMELON

McIver's Sugar.

This melon is oblong in shape and large in size, quite handsome in appearance and the quality is superior. The flesh is of a soft, pale pink and free from any stringiness. It is quite juicy.

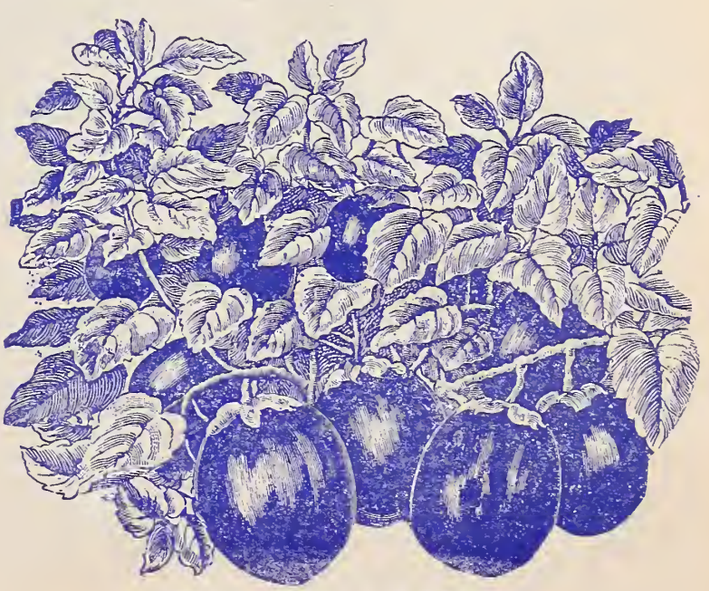
Per pkt., 5c: oz., 10c; ¼-lb., 20c; lb., 75c.

EGG PLANT

Black Beauty.

This variety is from 10 to 12 days earlier than New York improved. The fruits are broad, thick and almost black. The skin is rich and lustrous and the color does not fade or change any on the plant. The fruits set most freely and are ready for the market early, so that the crop can be gathered before there is danger of frost. A fine market variety.

Per pkt., 10c; oz., 30c.



EGG PLANT—BLACK BEAUTY.

FOR A SELECT LIST OF VEGETABLE SEEDS SEE PAGES 3 TO 21.

Youngs Flower Seed Novelties and Specialties for 1904.

Aster, Sunlight.

NEW ASTERS.

SUNLIGHT—This is quite a novelty in asters, as it is a true sulphur yellow, a color not often met with in asters. It has long stiff stems and the flowers are 2 to 3 inches across. A good bedding variety. (See cut.) Per pkt., 10c.

JAPANESE—A beautiful type of aster, striking and distinct, and continues a long time in flower, which is of an immense size, often measuring 5 to 6 inches across, with long petals, curiously waved curled, so as to give them a striking resemblance to the most gorgeous Japanese Chrysanthemums. They grow 14 to 15 inches in height and are well branched. Mixed colors; per pkt., 10c.

DAYBREAK—This is a magnificent variety, either for bedding out doors or for cut flowers. It generally attains a height of 18 to 24 inches and produces in large quantities: its perfect globe-shaped flowers are of a beautiful shell-pink color, similar to that of the Daybreak Carnation. Pkt., 10c.

Semple's Large Flowering Branching.

These varieties are superior to any other class of branching Aster, the flowers grow very large and double, often measuring four inches in diameter. They are borne on long stems, making them excellent for cutting. The long broad petals are frequently curled in such a manner as to give the blossoms the appearance of Chrysanthemums (see cut.)

White ..... per pkt., 10c
Lavender ..... " 10c
Rose and White ..... per pkt., 10c
Crimson ..... " 10c
Flesh Pink ..... per pkt., 10c

One packet of each of the five distinct colors for 45c, by mail postpaid.
Mixed colors. per pkt., 5c.

Japanese or Christmas Pepper.

A very handsome dwarf growing plant which is entirely covered, in October, with a small fruit of a brilliant red color. It is of very easy culture. The seed may be sown in the open ground, and when the plants are transplanted into pots before frost and treated as a house plant, they are very attractive all winter, as the fruit does not drop off very easily or dry up. Per pkt., 10c.

Salvia Splendens Silverspot.

The most distinct feature of this novelty is its strikingly handsome spotted foliage. The leaves are rich, soft, dark green, with a light sulphur cream-colored spot of various sizes liberally sprinkled over them. The flowers are large and of an intense bright scarlet color; habit, dwarf and compact. Pkt., 15c.

For a Select List of Flower Seeds, see pages 37 to 50; Novelties, 28 to 36.

Correopsis Hybrida Superba.

This is a very showy variety. The bushes are about 1 foot high and are entirely covered with beautiful colored flowers, on slender stems, which are ½ to ¾ inches across. The color varies from the lightest yellow to the darkest brown embracing light and dark yellow, carmine, bright red and a reddish brown. It is well adapted for pot culture and very effective in borders. Mixed colors; per pkt., 10c.

Aquilegia, Double Yellow.

This is a new double variety of Columbine. The flowers are a beautiful shade of deep yellow with fine spurs. They form large clumps, bloom early and abundantly and are very attractive when planted in clumps or grown in pots. (See cut.) Per pkt., 10c.

Aquilegia, Double Yellow.

Eschscholtzia, Golden West.

ESCHSCHOLTZIA.

Golden West—The flowers of this variety are exceedingly large, often measuring 4 to 6 inches in diameter. Color, a light canary yellow, with an orange blotch at the base of each petal. It is of a very easy culture, thriving well in the open ground, and flowering continually the entire summer, which is quite a novelty in a yellow flower (see cut). Per pkt., 5c.

BUSH—This grows into a bush, 2 feet high, with beautiful foliage; the flowers are cup-shaped, borne on long stems, and a clear bright yellow color. When seed is sown early in spring they bloom in July, and continue until killed by frost. The flowers keep a long time in water after being cut. Per pkt., 10c.

Aster—Semple's Large Flowering Branching.

Shasta Daisy.

LARKSPUR.

ELATUM HYBRIDUM NANUM.

This variety grows from 3 to 3½ feet. They are of candelabra habit and produce extra large flowers in all shades of blue—from the lighest shades to the deepest indigo. A bed of this variety makes a fine show when in full flower. They bloom the first season from seed (see cut). Per pkt., 15c.

Larkspur, Elatum Hybridum Nanum.

FOR-GET-ME-NOT.

GRACILUS ALBA

(White Variety)

This is an elegant variety. The plants grow very dwarf and dense, and are entirely covered with snow white blossoms. A very profuse bloomer (see cut). Per pkt., 15c.

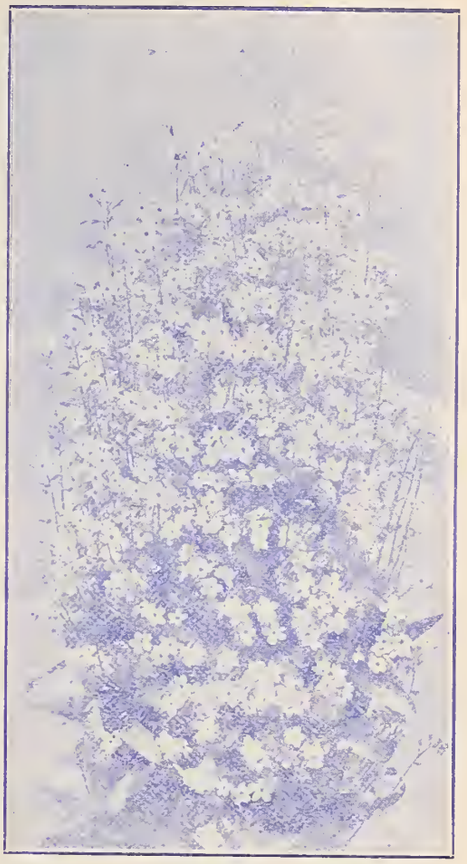
FOR-GET-ME-NOT.

WATER FAIRY or FAIRY EYE.

A new, ever blooming Myosotis, of a strong, vigorous growth; are of immense size; of a dark blue color, with a large, white center eye. It blooms readily from seed; it is often in bloom in eight weeks from time of sowing. Per pkt., 15c.

SHASTA DAISY.

A new, hardy Marguerite from California, where it blooms continually all the year. It is perfectly hardy; the flowers are of the purest white. For garden decorations and cutting purposes it is of exceptional value. Per pkt., 20c.



For-Get-Me-Not, Gracilus Alba.

Star Petunias.

STAR PETUNIAS.

This new strain of Petunias is the result of many years of careful cultivation and is a great improvement on the other sorts. The flowers are a dark maroon and each one is distinctly marked with a five-point star which makes it quite showy. The plants branch freely and bloom most profusely. It is considered one of the best varieties of recent introduction (see cut). Per pkt., 15c.

RUDBECKIA.

BICOLOR SUPERBA.

This variety represents semi-double or nearly double flowering flowers, of a golden yellow to a brownish yellow color, having a central dark brown ring and disk. The plants grow about 2 to 2½ feet high, and entirely well covered all summer until killed by frost in autumn. Per pkt., 15c.

ZINNIA.

GIANT CRESTED.

The flowers of this variety are free from the stiffness of the older type; the petals being twisted, curled and crested into the most fantastic forms, which make them quite distinct and attractive. The colors are of the most brilliant shades of red, yellow, purple, pink and orange, which make them very showy when planted outdoors in a border; flowering continually from June until killed by frost; mixed colors. Per pkt., 10c.

FOR A SELECT LIST OF FLOWER SEEDS SEE PAGES 37 TO 50; NOVELTIES 28 TO 36.

Chrysanthemum, Maxima Praecox.

CHRYSANTHEMUM,
MAXIMA PRAECOX.

This variety flowers from two to three weeks earlier than the summer flowering Chrysanthemum Marguerite and is a grand improvement. Of dwarf habit, forming compact bushes which are perfectly covered with pure white flowers. They are very lasting and a great novelty. (See cut.) Per pkt., 15c.

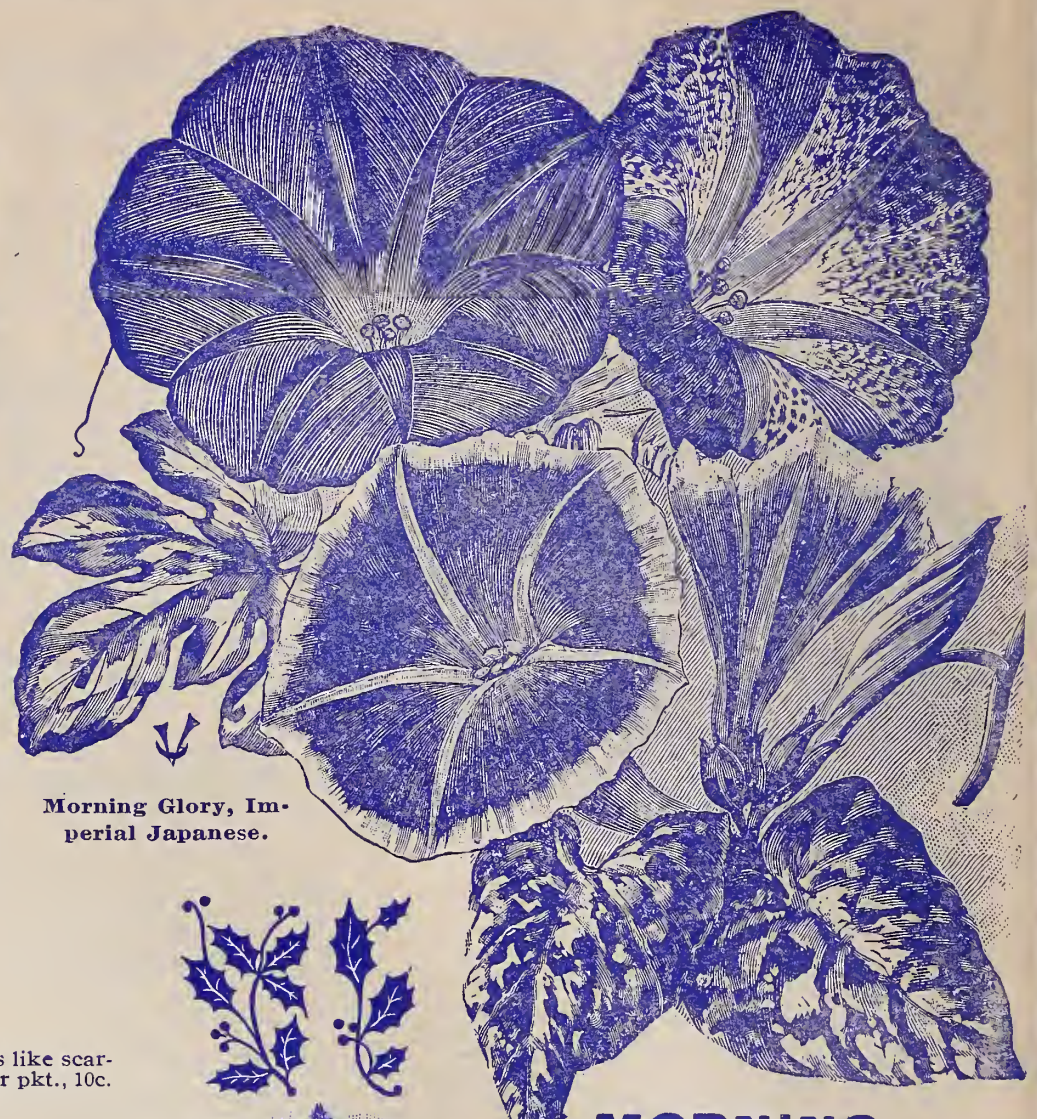
COCKSCOMB
(or Celosa.)
FLAME OF LOVE.

A splendid dwarf variety with immense ruffled combs like scarlet chenile. The depths are glowing orange scarlet. Per pkt., 10c.

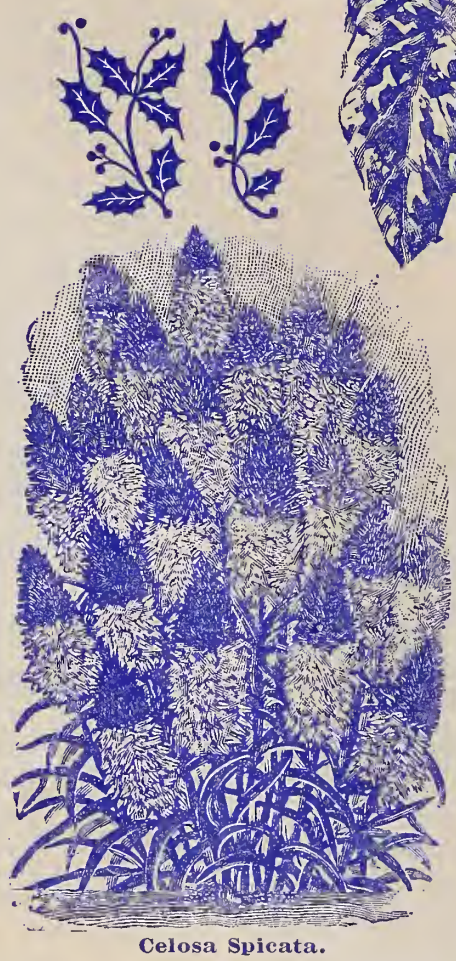
SPICATA.

A beautiful garden annual in the erect pyramidal form growing to about 2½ feet high and producing merous heads of everlasting flowers, 3 to 4 inches long. The color is light pink, changing into silver-white colors. (See cut.) Per pkt., 10c.

Dahlia, Twentieth Century.



Morning Glory, Imperial Japanese.



Celosa Spicata.

MORNING GLORY.
Imperial Japanese, Mixed.

These are an improvement over the common varieties of Morning Glory, and whenever climbers are grown, these have a prominent place. They are of easy culture, and can be sown in the open ground, in a warm, sunny situation as soon as the weather is settled, and all danger of frost is past, being a very strong and rapid grower, they soon cover a large area; often attaining a height of thirty to forty feet. The varied forms of the foliage are a decided novelty, the color and shadings of the flowers are beyond description. Our choice mixture contains nearly thirty distinct shades and colorings, ranging from deep rich purple to a pure silvery white, while to many of these, the solid colors are beautifully bordered in contrasting shades, and in others the coloring is diversified by rich tinged markings or spots of glowing colors.

Choice assortment of mixed colors. Per pkt., 10c; oz., 25c.

IMPERIAL JAPANESE MIKADO—A superfine mixture of the ruffled and fringed sorts. Per pkt., 15c; oz., 35c.

DAHLIA,
TWENTIETH CENTURY.

This superb new class of Dahlias originated and developed after years of careful selecting and hybridizing. The plants are strong, vigorous growers of branching habit and grow about 4 feet high, bloom early and continue to flower until killed by frost. The flowers are quite large, often measuring 4½ to 6 inches in diameter, color intense rosy crimson with white tips and a white disc around the yellow center. As the season advances the colors become lighter. A great acquisition to the Dahlia strain. (See cut.) Per pkt., 25c.

MIGNONETTE.
RED GOLIATH.

This variety is of strong growth, luxuriant foliage, spikes of flowers are immense. Per pkt., 10c.

FOR A SELECT LIST OF FLOWER SEEDS, SEE PAGES 37 TO 50; NOVELTIES, 28 TO 36.

Tritoma Hybrida, Empress.

Maragold, Legion of Honor.

MARAGOLD.

LEGION OF HONOR.

Dwarf; compact; about 15 in. high, with dark green, fern-like leaves, and bright, golden, star-like flowers distributed over the surface. The blooms are of rich golden yellow with the center of each petal marked broadly with velvety crimson-brown (see cut). Per pkt., 10c.

NEW TRITOMAS.

TRIUMPH—This is new variety; strong grower; of branching habit at base, throwing out two to three shoots of perfect but small heads of bloom, which gives the plant a beautiful appearance. The color is a rich yellow which makes it quite striking. Per pkt., 15c.

HYBRIDA EMPRESS — This is a very attractive variety. It commences to bloom in June and continues the greater part of the summer. The color varies from deep orange to carmine. It is easily grown from seed and blooms the first year if sown early. This variety is used a great deal for bedding and is a strong grower (see cut). Per pkt., 15c.

NEW ANTIRRIHNUM

MAJUS PELORIA.

This is a remarkably curious variety, which has upright tubular flowers. Color is white with garnet frill surrounding the mouth of the flowers. A very fine variety and a novelty in Snapdragon (see cut). Per pkt., 10e.

Stokesia Cyanea.

HELIOTROPE.

MIDNIGHT.

This variety has black stems and very dark foliage. The flowers are a very striking contrast in color, being variegated, light and dark purple and white; very attractive. Per pkt., 15c.

STOKESIA CYANEA.

This is a rare, beautiful, hardy perrenial; easily raised from seed and will flower the first year, if sown early. The plants grow about 24 in. high, each bearing 20 to 30 lavender-blue flowers It is in bloom from July until killed by frost, and is a choice variety for hardy borders and fine for cutting (see cut). See illustration on front page of cover. Per pkt., 15c.

VERBENA.

MAYFLOWER.

This variety has all the characteristics of the mayflower or trailing Arbutus, with the additional merit of possessing the same lovely and delicate pink and white coloring, making the flowers closely like the Arbutus, with the same exquisite fragrance. Per pkt., 10c.

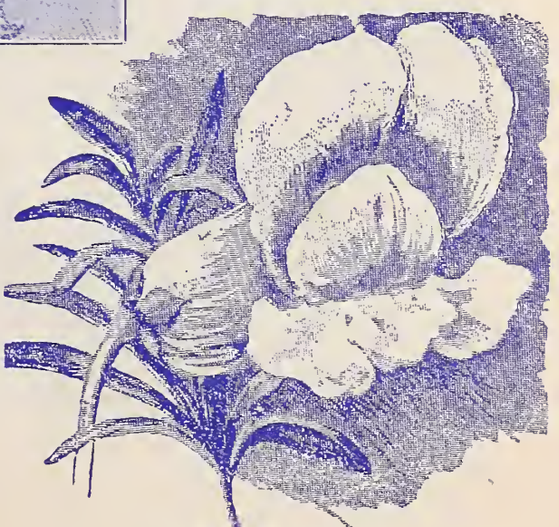
ANTIRRIHNUM.

YOUNG'S COLLECTION OF GIANT FLOWERED VARIETIES.

In this new strain of Antirrihnum, the flowers are nearly double the size of the older sorts, and the flowers more closely set on the stem. For summer flower beds they are very showy and bloom the entire summer (see cut).

THE ENTIRE COLLECTION OF ELEVEN VARIETIES, BY MAIL POST-PAID, FOR 40c.

FIREFLY—A bright scarlet, orange and white. Per pkt., 10c.
CORAL RED—Very attractive color. Per pkt., 10c.
GOLDEN QUEEN—Pure golden yellow. Per pkt., 10c.
BLACK PRINCE—A very dark maroon, nearly black. Per pkt., 10c.
FAIRY QUEEN—A light pink, quite handsome. Per pkt., 10c.
DELLA—A beautiful carmine, spotted yellow and white. Per pkt., 10c.
LUTEUM—A bright canary yellow. Per pkt., 10c.
BRILLIANT—Striped scarlet, golden yel low and white. Per pkt., 10c.
GHESTIA—Color, dark blood red. Per pkt., 10c.
NIOBE—A new variety of the half dwarf sort. The tips of the flowers are of a velvety crimson maroon, while the tubes are pure white: the contrast is very striking. Per pkt., 10c.
QUEEN OF THE NORTH—Grows about one foot high and is densely covered with large, white flowers from July until October. Per pkt., 10c.



Antirrihnum, Peloria.

For a Select List of Flower Seeds See Pages 37 to 50; Novelties 28 to 36.

YOUNG'S NOVELTY COSMOS.

SUNFLOWER—A beautiful new variety, color golden yellow. The flowers measure 2 inches across, the plants are dwarf, growing only about two feet high and are a great improvement on the old yellow variety. Per pkt., 15c.

BLACK PRINCE—This is one of the showiest varieties we know of; color a dazzling red which makes the plant very attractive. Per pkt.. 15c.

TITANIA—The plants of this variety grow from three to four feet high, with fluffy flowers from 2 to 3 inches across, semi-double with irregular, lacinated petals of the purest white which are borne on slender stems in great profusion. Per pkt., 15c.

One packet of each of the three varieties, postpaid, for 30c.

Bed of Cosmos.

COSMOS.

YOUNG'S MAMMOTH FLOWERING VARIETIES.

It is impossible to describe these exquisite varieties; they embrace many shades of crimson and mauve, pure white and tinted white; they a monstrous white flowers with flecked and pink edges, and pink flowers of the same type. (See cut.)

MARGUERITE—One of the prettiest and dai tiest varieties imaginable, the flowers measure frc 2½ to 3 inches across, and the petals are deeply a irregularly lacinated or fringed. Per pkt., 10c.

CHARMAIN -A large flower of perfect forı color pure bright pink, very large, wide open flo ers, overlapping petals; the eye is encircled by rich red ring. Per pkt., 10c.

WHITE POND LILY—A lovely flower wi large, plain edged petals, so beautifully formed to remind one of a small Pond Lily. The flowe are pure white, borne on long stems; of a dwa bushy habit, growing about 4 feet high. Per pk 10c.

PINK BUTTERFLY—A magnificent variet the richest and loveliest shade of pink imaginabl the flowers are very large, measuring 3½ to 4 inch across; the flowers are borne on long stems. P pkt., 10c.

DAWN—This is a very early flowering variet commencing to bloom in July and continuing bloom the entire summer until killed by frost. is of a dwarf, compact growth, very bushy, about to 5 feet high. Flowers are of good size, the colo are white with a delicate tint of rose at the base the petals. Per pkt., 10c.

The above 5 varieties of Cosmos one packet of ea by mail, postpaid, for 35c.

COSMOS, GIANT EARLY FLOWERING.

These have been selected from all the large and best early flowering varieties; the colors are all shades of white, pink and red.
MIXED COLORS. Per pkt., 10c.

PLATYCODON JAPONICUS

FL. PL.

(JAPANESE BELL FLOWER.)

This is a free flowering variety with large glossy blue flowers. The inner petals alternate with the outside ones which makes the flower have the appearance of a star. It grows from 12 to 20 inches high and blooms from June until October. (See cut.) Per pkt., 10c.

Platycodon Japanese Fl. Pl.

New California Poppy, ROSY MORN.

This is a fine novelty and one that deserves attention. It has rosy white petals which are delicately fluted with folds coming from the center and adorned with a light yellow. We think this will do well wherever planted. (See cut.) Per pkt., 15c.

New California Poppy, Rosy Morn.

POPPIES.

YOUNG'S COLLECTION OF GIANT FLOWER ING VARIETIES.

MISS SHERWOOD—The flowers measuring from 4 to 5 inches in diar eter, and are of pure white satiny color, shading toward the margin into a exquisite salmon rose. Per pkt., 15c.

FRINGED ALPINE—The plants form rosettes of pretty grey, gree foliage, not over 4 inches high,and throws up numerous slender flower stalk bearing flowers of white salmon, rose or orange. all with yellow stems. Th petals are gracefully lacinated fringed. Per pkt., 15c.

FAYAL—This is a very beautiful strain of single and double poppie and of an exceedingly strong growth. The colors of the flowers are of ever conceivable shade of red, pink, maroon,white self and variegated. Per pkt. 10

STRIPED ICELAND—The flowers are striped, yellow on a bright re ground, which makes them very attractive. Per pkt., 10c.

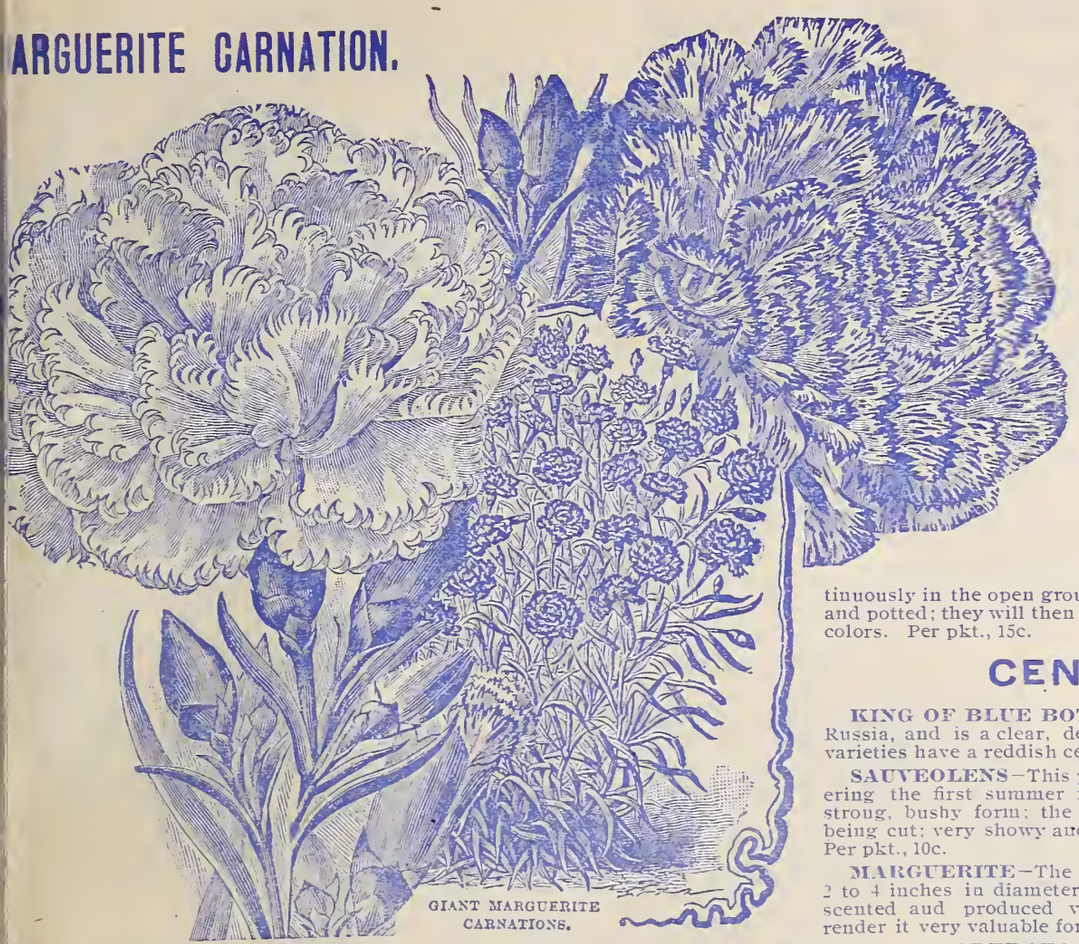
MAID OF THE MIST—A magnificent single, peony-flowered whit poppy. Flowers often measuring 3 to 4 inches across, borne on long stem Per pkt., 10c.

IRRESISTIBLE—This is a very strong growing variety, often attainin a height of 4 to 5 feet. The flowers are very large, color a bright pink, wit petals fringed and tinged with white. Per pkt., 10c.

The entire collection of six varieties, one package of each variety, for 50 cents by mail, postpaid.

FOR A SELECT LIST OF FLOWER SEEDS, SEE PAGES 37 TO 50; NOVELTIES, 28 TO 36.

ARGUERITE CARNATION.



GIANT MARGUERITE CARNATIONS.

MARGUERITE CARNATION.

GIANT FLOWERING.

These fragrant garden Carnations flower profusely the first year from seed They are usually double, very fragrant, and generally the petals are beautifully fringed. The great merit of this Carnation is that it commences to flower in 12 weeks after sowing the seed. If desired, the plants may be potted in the fall, and they will bloom in the house all winter, if placed in a very light window with a southern exposure (see cut).

	Pkt.
GIANT WHITE	15c
GIANT RED	15c
GIANT ROSE	15c
GIANT STRIPED	15c
GIANT MIXED COLORS	10c

The entire collection of four distinct colors, one pkt. of each for 30c.

MARGUERITE CARNATION.

TOM THUMB.

This is a very dwarf variety, growing about 9 inches high; flowers continuously in the open ground, and may be taken up in autumn and potted; they will then continue to bloom in winter. Mixed colors. Per pkt., 15c.

CENTUREAS.

KING OF BLUE BOTTLES—This variety originated in Russia, and is a clear, deep blue throughout, while the old varieties have a reddish center. Per pkt., 15c.

SAUVEOLENS—This plant is of the earliest culture, flowering the first summer from seed sown in the spring; of a strong, bushy form; the flowers keep for a long time after being cut; very showy and well adapted for out doorlplanting. Per pkt., 10c.

MARGUERITE—The blossoms are very large, averaging 2 to 4 inches in diameter; of the purest white; deliciously scented and produced very freely on long stems, which render it very valuable for cut flowers. Per pkt., 5c.

ODERATA—This variety is similar to Marguerite in growth, the only difference is in color, it being a dark purple, Per pkt., 5c.

DELPHINIUM.

BLUE BUTTERFLY.

his is a very attractive annual, of a dwarf com- bushy habit, rarely exceeding 1 foot in height; finely divided foliage, and bearing during the mer months, large stems of flowers of the rich- ltramarine blue, a color that is seldom seen in other variety of summer flowering annuals cut). Per pkt., 15c.

ARCTOTIS GRANDIS.

(THE AFRICAN LILAC DAISY.)

remarkable handsome annual from South-west ca, growing luxuriantly and forming profusely, ies of about 2 to 2½ feet in height and breadth. leaves are soft and whitish; the flower heads orne on long stems and rising well above the ge; they are large and showy and 2 to 3 inches ss; the florets are pure white on the upper sur- and are embellished by a narrow, yellow zone ie base; reverse of petals pale lilac. It is of easy culture and continues to bloom from early mer until autumn. Per pkt., 20c.

Gaillardia Grandiflora, Semi-Double.

GAILLARDIA GRANDIFLORA

SEMI PLENA.

This new variety grows about 2 feet high and has long, sturdy stalks with giant flowers, which measure nearly 4 inches across. The florets appear in 2 or 3 rows; color is light or dark yellow and in many cases they are tinged with red which makes an extremely showy bloom; they are very valuable for borders and indispensable for cut flowers (see cut). Per pkt., 10c.

SUNFLOWERS.

CUT AND COME AGAIN.

The plants of this variety form many branched pyramidal bushes 3 to 4 feet high, and from base to summit, a continuous succession of flowers from June until killed by t. The flowers are single, 3 to 4 inches across, on long, stiff stems and are easily grown n seed in a few weeks. Mixed colors. Per pkt., 10c.

ORION—The petals of the flowers are curled and twisted very much like a single anese chrysanthemum. It is of very easy culture and continuous bloom, which makes esirable to grow when flowers are wanted for bouquets. Per pkt., 10c.

DOUBLE WHITE—A very dwarf variety, seldom attaining the height of 4 feet; of a aching habit; flowers very double, of a creamy white color. It is in bloom continually n July to November (see cut). Per pkt., 10c.

PERKIO—A new dwarf growing variety, attaining a height of about 3 feet; flowers, 2½ inches across, of bright yellow color, borne on very long stems; very useful for cut ers as they bloom the entire summer, thriving well in any location. Per pkt., 10c.

DIADEM—The flowers of this variety are a beautiful shade of light yellow with a k center. They are of great value as cut flowers. Per pkt,, 10c.

The Full Collection of Five Varieties post-paid for 35c,

Sunflower, Cut and Come Again.

For a Select List of Flower Seeds See Pages 37 to 50; Novelties 28 to 36.

YOUNG'S NEW NOVELTY PANSIES FOR 1904.

PANSY PRINCE HENRY.

This is a strong growing variety with flowers often measuring 3½ inches across. The color is a dark indigo, each petal having a blackish brown vein, blotched like the Bugnot race from which it originates. The edges are slightly waved and frilled. Per pkt., 15c.

PANSY HERO.

A fine strong growing variety both for bedding and for cut flowers. It has large and well-shaped flowers, regularly curled and crimped, of deep blue color with contrasting lighter shades toward the outer petals. The plants are bushy and compact. Per pkt., 15c.

PANSY PSYCHE.

The plants of this variety are perfect in habit and very floriferous. Each flower is elegantly curled and undulated, which gives it a very handsome appearance. It is a violet color, surrounded by a broad white edge. Per pkt., 15c.

These three new varieties, postpaid, for 30 cents.

Pansy Psyche.

YOUNG'S PANSIES.

Eight distinct varieties, one package of each, for 60 cents.

RUBY.

Color, from scarlet, scarlet orange, wine red to rose. The flowers are exceedingly large, and of a fine form. Per pkt., 15c.

BRIDESMAID.

The ground color is a delicate rosy white, rivaling in delicacy of color and beauty, the apple blossom. The center ot the flowers is regularly spotted with dark blotches to the center. Per pkt., 15c.

MASTERPIECE.

This variety differs from all other strains in the shape of the flowers, border of each petal being curled or waved, giving the flowers a double or globular appearance. Another feature of this marvelous strain is that it produces some tints of color not found in any other pansy. Per pkt., 20c.

PRESIDENT CARNOT.

A fine variety, with deep velvety violet blotch across the surface of each of the fine petals, the other edge of which is margined with clear white. Per pkt., 15c.

COQUETTE DE POISSY.

Color, rosy lilac, deepest at the center and shading to nearly white on the two upper petals. Per pkt., 10c.

Dolichos—Daylight.

FAIRY QUEEN.

Color, a delicate azure blue, clearly margined with a clean-cut border of pure white very distinct. Per pkt., 10c.

MAMMOTH BUTTERFLY.

A French strain of pansies, with splashes and blotches as varied as the color of butterfly. Per pkt., 10c.

EMPEROR FREDERICK.

Color, a rich deep purple with golden bronze center, with a scarlet and yellow margin very attractive. Per pkt., 15c.

Dianthus—Fireball.

DIANTHUS HEDDEWIGII DOUBLE

FIREBALL—The flowers of this variety are bright scarlet, a color not often found in the double summer pinks. The bushes are about one foot high and are thickly covered with blossoms which produce a dazzling effect. They are excellent for cutting. This variety is of intrinsic merit. (See cut.) Per pkt., 15c.

NEW ROYAL. (*Dianthus Heddewigi Nobilis.*)—The flowers are of a beautiful shape and from 3 to 4 inches in diameter. The petals are frilled and fringed, giving the flowers a graceful appearance. Colors are a very bright blood red shade to carmine and pink and even white. Pkt., 10c.

FRINGED PINKS. (*Dianthus Lacinatus Zonalis.*)—New annual garden pinks of compact growth, large single fringed flowers of bright salmon red broadly zoned around the centre with dark purple. Per pkt., 10c.

STAR PINKS. (*Dianthus Heddewigi Stellaris, fl. pl.*)—An entirely new strain; the flowers are double and star-shaped. All colors mixed, per pkt., 10c.

ORIENTAL PINK. (*Dianthus Japanese.*)—Flowers very large, many of them most exquisitely fringed and crinkled. The colors range from plain white through shades of pink and red to the darkest velvety crimson and black. All the above colors mixed, per pkt., 10c.

DOLICHOS.

DAYLIGHT.

The foliage is abundant and handsome; the flowers spring out with wonderful profusion in large sprays or spikes of pure white Pea-like blossoms. (See cut.) Per pkt., 10c.; oz., 25c.

DARKNESS.

The vines grow quickly, attaining the height of 6 to 8 feet when trained on poles or suitable trellises. The flower spikes are large and long, standing out well from the foliage, and are thickly set with large Pea-like flowers of deep reddish violet or lavender purple. Per pkt., 10c.; oz., 25c.

For a Select List of Flower Seeds, see pages 37 to 50; Novelties, 28 to 36.

Tall Nasturtium Sunlight.

NASTURTIUMS.

Young's Novelty Collection of Dwarf and Tall Varieties.

7 Distinct Sorts. 1 Package of Each Variety for 30 Cents.

TALL SUNLIGHT—This beautiful Nasturtium has large foliage of a light green color, which is nearly concealed with rich golden yellow flowers that are borne very profusely the entire summer until killed by frost. The flowers are very large, often measuring 3 inches in diameter. It is a splendid climber. (See cut.) Per pkt., 10c; oz., 25c.

TALL MOONLIGHT—This variety has the same style of growth and size of flowers as Sunlight, except it is of a light straw color; it has the same crinkled effect in the petals. Per pkt., 10c; oz., 25c.

TALL CHAMELEON—This new variety possesses a most unusual feature by presenting different colored flowers on the same plant. They are variously blotched, striped and bordered with these several colors, and borne in great profusion. Per pkt., 10c; oz., 25c.

HYBRIDS OF MADAM GUNTER—These Hybrid varieties are exceedingly strong-growing climbers, often attaining the height of 5 to 6 feet; they are also equally well adapted as trailing vines for vases or over the ground, being covered the entire summer with large substantial flowers of the most brilliant shades, embracing the following colors; rose, pink, maroon, salmon, light yellow end deep orange, in self colors and in stripes and blotches in the most varied manner. Per pkt., 5c; oz., 25c.

DWARF CHAMELEON—This is a dwarf form of the chameleon strain, possessing exactly the same peculiar features of producing various colored flowers on the same plant. Its dwarf habit makes it very useful for bordering or edging. Per pkt., 10c; oz., 25c.

DWARF HEMISPHERE—It is of a spreading, rounded form, each plant resembling a giant round ball cut in half and set on the flat part. The leaves are large, the color of flowers are a rich lemon yellow, with throat blotches of deep crimson. Per pkt., 5c.

DWARF LILIPUT—This is a very distinct variety, growing smaller in size than the Tom Thumb Nasturtium. The flowers are borne in clusters on top of each bush and of a brilliant combination of colors. Per pkt., 10c.

NASTURTIUMS.

Young's Collection of Giant Flowered Climbing Varieties.

8 Distinct Sorts, 1 Package of Each Variety for 35c.

CLIMBING CAPRICE—The remarkable character of this variety is in the large number of varied flowers on a single plant. The flowers are extra large, showing a combination of colors, it is of climbing or creeping habit, with beautiful dark colored foliage. Per pkt., 10c.

CLIMBING MARGARET—Flowers very large, of light yellow color, striped and spotted, with blood red foliage and stem dark; very effective. Per pkt., 10c.

Nasturtium, Victoria Louise.

CLIMBING FIREFLY—A distinct variety of recent introduction, with large flowers of a dark orange color, spotted blood red; the spur is also blood red; foliage dark green; very attractive. Per pkt., 5c.

CLIMBING PRIMROSE— Large creamy white flowers and brown spots foliage dark, a very vigor ous grower. (See cut.) Per pkt., 10c.

CLIMBING VICTORIA LOUISE—Flowers large, very distinct, color a creamy white with orange scarlet blotches, the calyx and the spur being a pure orange red. (See cut.) Per pkt., 10c.; oz., 25c.

CLIMBING SALMON QUEEN—A very strong growing variety, with dark green foliage. The flowers are most distinct, the colors being a soft, rich, velvety shade of salmon. Per pkt., 5c.

CLIMBING JUPITER—The flowers of this variety are exceedingly large, often measuring 3 to 3¼ inches in diameter, borne on long, stiff stems, color a rich, golden yellow. Per pkt., 10c.

CLIMBING SATURN—This is the best dark red variety in cultivation, it is a superb flower, very large, color a deep brilliant, velvety red, whose glowing color fascinates nearly everyone. Per pkt., 10c.

SPECIAL OFFER—These Two Collections, Postpaid, for 50 Cents.

Nasturtium Primrose.

FOR A SELECT LIST OF FLOWER SEEDS, SEE PAGES 37 TO 50; NOVELTIES, 28 TO 36.

SWEET PEAS.

YOUNG'S NOVELTY COLLECTION.

Six Varieties, 1 pkt. of each, 30c; postpaid.

MOUNT BLANC—Flowers large and are thrown well up above the foliage, color a clear white. Per pkt., 10c.

AMERICAN QUEEN—The flowers are very large, generally 3 on a long stiff stem, color a clear salmon red. Per pkt., 10c.

COUNTESS OF LATHOM—The flowers are borne on long stiff stems of great substance, which give them great lasting qualities. Color delicate pink. Per pkt., 10c.

LORD KENYAN—Color a fleshed crimson, deepening toward the edges, flowers large on stiff stems. Per pkt., 10c.

LADY ORNSBY GORE—Very vigorous grower, color a primrose yellow, on stiff stems. Per pkt., 10c.

COCCINEA—A decided new variety, color a rich cherry red decidedly new and intensely brilliant.

SWEET PEAS.

YOUNG'S PRIZE COLLECTION.

Contains Eight Varieties for 30c, postpaid.

SENSATION—The stems are long, flowers are generally on one stem; color a creamy white. Per pkt., 5c.

CAPTIVATION—Magenta color very delicately suffused with purple, a very profuse bloomer, bearing two and sometimes three flowers on a long stem. Per pkt., 5c.

COUNTESS OF ABERDEEN—Color a very pale pink edged with rose, of good size and form, stems long and slender, usually three flowers on a stem. Per pkt., 5c.

MAID OF HONOR—A fine formed flower of true hooded form; stems are usually three flowered; color a light shade of heliotrope on white ground. Per pkt., 5c.

BRIDE OF NIAGARA—Color carmine pink with wings almost white; usually three flowers on a stem; a profuse bloomer. Per pkt., 5c.

MODESTY—A delicate blush self color, flowers of a large size and perfect form borne freely, 3 on long stiff stem. A strong grower. Per pkt., 5c.

Mrs. DUGDALE—A light carmine rose, with a small tint of primrose. It holds its color well and does not fade quickly. Per pkt., 5c.

LADY GRISEL HAMILTON—Flowers extra large size and of fine form; color a light lavender. Very attractive. Per pkt., 5c.

SWEET PEAS.

YOUNG'S SPLENDID COLLECTION.

Contains Nine Varieties, one pkt. each, for 30c, postpaid.

GORGEOUS—A vigorous grower, color orange red flowers in great profusion on long stems,

BURPEE'S EARLIEST OF ALL—This variety comes into bloom fully ten days earlier than any other variety. It grows only about two feet high; the flowers are generally borne in clusters of three on a stem; color a rich pink, with nearly pure white wings. Per pkt., 5c.

GOLDEN GLEAM—Color a primrose yellow; very vigorous grower and profuse bloomer; individual flowers large. Per pkt., 5c.

SADIE BURPEE—Color a pure white. It is a strong growing, free flowering variety, individual flowers large and borne on long stem. Per pkt., 10c.

LADY NINA BALFOUR—In color it is the most delicate mauve imaginable, shaded with a charming dove gray, which gives a most captivating charm to the whole flower. Per pkt., 5c.

NAVY BLUE—Color of the flower is just what the name implies TRUE BLUE. It is a tall, strong growing variety, flowers are large, on long, stiff stem. Per pkt., 5c.

STELLA MORSE—Color creamy yellow, suffused with a light tinge of pale pink; flowers are perfect in form, large, with three flowers on long, stiff stem. Per pkt., 5c.

SHAHZADA—Color a strong purplish maroon, without lustre, wings a velvety indigo purple, sometimes shading to lighter. Stems extra long and usually three flowers on a stem. Per pkt., 5c.

COUNTESS OF POWIS—A lovely variety, the color being a glowing orange, suffused with a light purple veined in a deeper tint; wings bright clear rose. A rich, bright combination of coloring; stems strong and usually three flowers on a stem. Per pkt. 5c.

SWEET PEAS.

YOUNG'S CHOICE COLLECTION of Bush Varieties.

6 Distinct Colors, 1 Pkt. of Each, for 30c, postpaid.

"BUSH GRAY FRIAR"—Watered purple on white. 10c pkt.
"BUSH MONARCH"—Deep maroon and purple. 10c pkt.
"BUSH BLANCHE BURPEE"—Large pure white. 10c pkt.
"BUSH PRIMA DONNA"—Delicate pink. 10c pkt.
"BUSH SENATOR"—Striped white, maroon and purple. 10c pkt.
"BUSH BLANCHE FERRY"—Pink and white. 10c pkt.

SWEET PEAS.

YOUNG'S COLLECTION of Double Flowering Varieties.

Bush Sweet Peas.

7 Distinct Colors, 1 Pkt. of Each, for 25c.

DOUBLE APPLE BLOSSOM—A beautiful light pink. Per pkt., 5c.

DOUBLE CAPTAIN OF THE BLUES—Dark-blue, nearly to purple. Per pkt., 5c.

DOUBLE WHITE—Pure white; free bloomer. Per pkt., 5c.

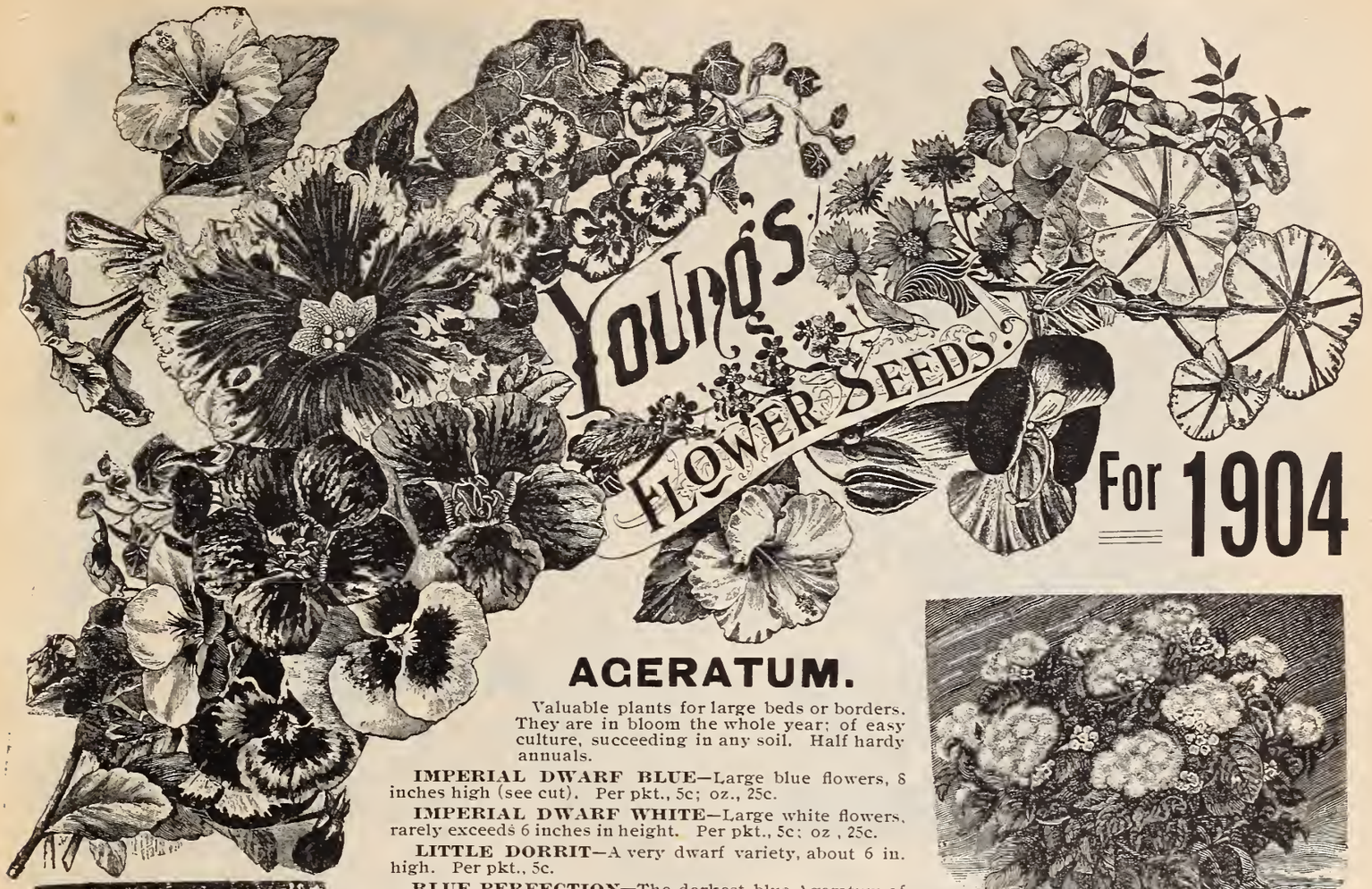
DOUBLE DUKE OF CLARENCE—Dark maroon; very effective. Per pkt., 5c.

DOUBLE BUTTERFLY—Light shade of lavender. Per pkt., 5c.

DOUBLE LOTTIE ECKFORD—White and mauve color. Per pkt., 5c.

DOUBLE SENATOR—Striped blue, white and chocolate. Per pkt., 5c.

For a Select List of Flower Seeds, see pages 37 to 50; Novelties, 28 to 36.



AGERATUM.

Valuable plants for large beds or borders. They are in bloom the whole year; of easy culture, succeeding in any soil. Half hardy annuals.

IMPERIAL DWARF BLUE—Large blue flowers, 8 inches high (see cut). Per pkt., 5c; oz., 25c.

IMPERIAL DWARF WHITE—Large white flowers, rarely exceeds 6 inches in height. Per pkt., 5c; oz , 25c.

LITTLE DORRIT—A very dwarf variety, about 6 in. high. Per pkt., 5c.

BLUE PERFECTION—The darkest blue Ageratum of dwarf, compact habit; about 8 in. high. Per pkt., 10c.

Ageratum.

AMPELOPSIS VEITCHII.

("Japanese Ivy" or "Boston Ivy").

The young growth during the summer is a dark purplish green, changing in the fall to the brightest tints of scarlet, crimson and orange. It clings to stonework, trees, etc. Hardy perennial climber. Per pkt., 10c; oz., 25c.

(For plants see page 91.)

Antirrihnum.

ANTIRRIHNUM.

SNAP DRAGON.

One of the most showy and useful border plants. They are of very easy culture; will thrive in any good garden soil. Blooming the first year from seed and continue in flower the entire summer. (See cut.)

MAJUS—The tall-growing variety; height, about 2 feet. All colors, mixed. Per pkt., 5c; oz., 20c.

MAJUS TOM THUMB—Dwarf variety, growing about 10 inches high. Mixed colors. Per pkt., 5c; ½ oz., 25c; oz., 40c.

For giant flowered varieties of Antirrihnum see page 31.

Aquilegia Golden Spur.

ALYSSUM.

A very hardy annual, blooming the entire summer and winter. Flowers pure white and fragrant. For hanging baskets or vases it is one of best blooming vines. Grows easily from seed.

CARPET OF SNOW—Pure white, grows only 2 to 3 inches high; is a perfect carpet of snow-white flowers through the entire season. Per pkt., 10c.

SWEET ALYSSUM—Pure white, very fragrant. Per pkt , 5c; oz., 25c; lb. $1.25.

LITTLE GEM or TOM THUMB—Of a dwarf habit, growing 3 or 4 inches in height (see cut). Per pkt., 10c; ½ oz., 20c; oz., 35c; lbs. $2.00.

Alyssum.

AQUILEGIA or COLUMBINE.

The flowers of these new large Hybrid varieties have been greatly enlarged and the shades of color increased from the old well known Columbine. Seed may be sown in the open ground.

GOLDEN SPURRED—color, yellow, semi-double, per pkt., 10c.

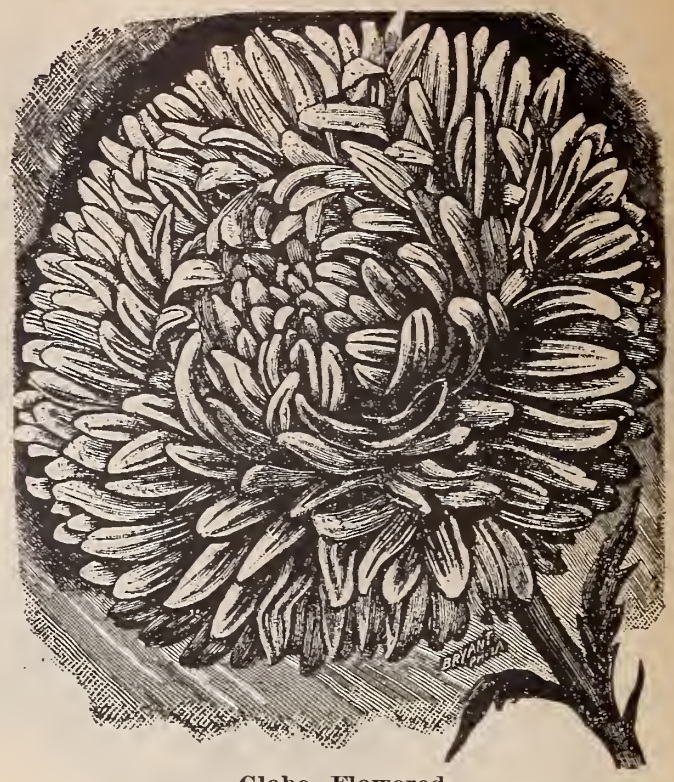
DOUBLE WHITE—very free blooming, per pkt., 10c.

MIXED COLORS—per pkt., 10c.

FOR NOVELTIES IN FLOWER AND VEGETABLE SEEDS SEE PAGES 21 TO 36.

Aster Vick's Branching.

Aster - Giant Comet.



Globe -Flowered.

ASTERS.

YOUNG'S SUPERB VARIETIES.

One of the most popular of our garden favorites. They grow best in a light, rich soil and in hot dry weather; they should be mulched with rotted manure and well watered, which will increase the duration of their bloom. The seed we offer is the best that is procurable.

VICK'S BRANCHING.

This is a strong grower of a branching habit, and blooms later in the season than any other; the flowers are pure white, usually 4 inches in diameter and over; they are borne on long stems (see cut). Per pkt.

PURE WHITE 10c
CRIMSON 10c
PURPLE 10c
LAVENDER 10c
PINK 10c
MIXED COLORS 10c

This collection of Vick's Branching Asters, 5 pkts. of different colors, 40c

GLOBE FLOWERING PYRAMIDAL.

A favorite class, thrifty, upright growers; flowers large, nearly four inches across and almost perfectly round, with incurved petals (see cut). Per pkt.

MIXED COLORS 10c

DWARF CHRYSANTHEMUM FLOWERED.

It grows 9 inches high; double and produced in clusters of 10 to 20 on a plant. Per pkt.

MIXED COLORS 10c

LARGE FLOWERING QUEEN.

Very destinct and one of the most valuable for cut flowers, as it blooms earlier than any other sort. Per pkt.

MIXED COLORS 10c

NEW GIANT COMET.

The flowers of this variety are very large and double, often measuring 5 inches in diameter, and composed of long, waxy, twisted petals, resembling a Japanese Chrysanthemum. The flowers are borne on long stems, which adds to their value for cutting purposes (see cut). Per pkt.

PURE WHITE 10c
AZURE BLUE 10c
ROSE 10c
CRIMSON 10c
MIXED COLORS 10c

This collection of Giant Comet Asters, 4 distinct colors, for 30c.

VICTORIA.

Probably the handsomest varieties, taken all in all, for size, color and profusion of bloom. Very double. Per pkt.

ALL COLORS, MIXED 10c

PAEONY FLOWERED PERFECTION.

The flowers are remarkable for their large size and peculiarly rich and brilliant color. Per pkt.

MIXED COLORS 10c

QUEEN OF THE MARKET.

This is an early variety, flowers very double, borne on very long stems. Per pkt. 10c.

MIXED ASTER.

Many varieties of different types. Per pkt. 5c; ½ oz. 15c; oz. 25c.

Aster plants ready May 1st, 50c per doz. For discription of varieties see page .....

SPECIAL OFFER OF ASTERS.

1 pkt. Aster Vick's Branching, mixed colors.
1 pkt. Aster, Giant Comet, mixed colors.
1 pkt. Aster, Globe Flowering Pyramid, mixed colors.
1 pkt. Aster, Victoria, mixed colors.
1 pkt. Aster, Dwarf Chrysanthemum Flowered, mixed colors.
1 pkt. Aster, Paeony Flowered Perfection, mixed colors.
1 pkt. Aster, Large Flowering Queen, mixed colors.
1 pkt. Aster, Queen of the Market, mixed colors.

This full collection sent postpaid for 45c.

For Novelties in Flower and Vegetable Seeds see pages 21 to 36.

Balsam.

BALSAM.

(Lady Slipper, or Touch-Me-Not.)

An old favorite garden flower, thriving well in our climate, producing its gorgeous masses of beautiful, brilliant-colored double flowers throughout the entire season in great profusion; of easy culture; succeeds the best in a good, rich, light soil (see cut.)

DOUBLE DWARF FLOWERING, ALL COLORS, MIXED. Per pkt., 5c: ½ oz., 30c; oz., 50c.

BALSAM ALBA PERFECTA—A new double white Balsam which produces extremely large flowers of the Camellia flowered type. Per pkt., 10c.

YOUNG'S GIANT ROSE FLOWERED BALSAM.

	Pkt.		Pkt.
Double, White	10c	**Double, Rose**	10c
Double, Scarlet	10c	**Double, Yellow**	10c
Double, Flesh	10c	**Mixed Colors**	10c

BALLOON VINE.

(Love in a Puff.)

A rapid-growing, handsome summer climber, having small white flowers, which are followed by seed vessels, shaped like small balloons; succeeds best in a light, rich soil and warm situation. Per pkt., 5c.

CYCLAMEN.

A free flowering bulbuous plant for house culture, producing graceful orchid-like flowers during fall, winter and spring.

PERSICUM SPLENDID MIXED — Per pkt., 10c.

For Bulbs, see Plant Department.

CINERARIA.

Decorative plants blooming in the window or conservatory during the winter months; very showy and free-flowering; only good for a pot plant.

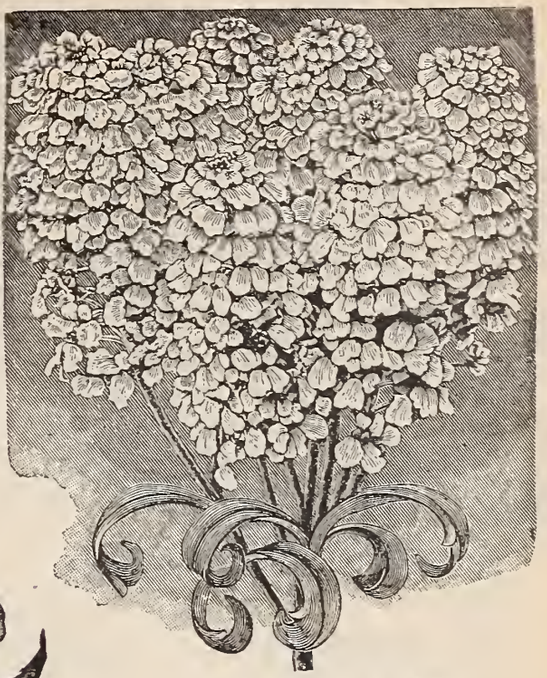
FINEST HYBRIDS mixed colors, per pkt., 15c.

Canary Bird Flower.

Campanula Cup and Saucer.

Cypress Vine.

Cobaea Scandens.



Candytuft White Rocket.

CANDYTUFT.

A beautiful and useful plant of easy culture. It blooms long and freely (see cut).

WHITE ROCKET—Per pkt., 5c.; oz., 20c.
EMPRESS—Flowers exceedingly large and fragrant. Per pkt., 10c; oz., 30c.

QUEEN OF ITALY—A new dwarf, erect growing variety, thickly studded with a fine pink flower; it may be treated as a perennial. Per pkt., 10c.

SNOW QUEEN—It bears but little foliage and the mass of white flowers produced, makes it useful for borders. Per pkt., 5c.

TOM THUMB, GIANT FLOWERED—The florets, as well as the heads of bloom are double the size of the old varieties. Per pkt., 5c.

SEMPERVIRENS — White, a hardy, compact-growing variety, well adapted for permanent front rows of borders. Per pkt., 10c.

GIBRALTARICA—A vigorous growing variety; colors, red, rose and white; perfectly hardy. Per pkt., 10c.

CYPRESS VINE.

A most beautiful and attractive climber; delicate dark green, feathery foliage, and an abundance of bright, star-shaped, crimson and white blossoms. Grows 15 feet (see cut).
Scarlet, per pkt., 5c; oz., 20c.
White, per pkt., 5c: oz., 20c.
Rose, per pkt., 5c; oz., 20c.
Ivy-Leafed, color scarlet, per pkt., 5c: oz., 35c.
Fine Mixed, per pkt., 5c; oz., 20c.

CANARY BIRD VINE.

This belongs to the Nasturtiums and is a rapid growing, delicate vine with clean, handsome foliage and an abundance of bright canary-yellow blossoms (see cut.) Grows to a height of 15 to 20 feet. Pkt., 5c.

COBAEA SCANDENS.

A rapid growing climber with large foliage; valuable for covering trellisses, arbors, etc. Flowers large, bell-shaped, of a violet blue color. In planting, place the seed edgewise (see cut.) Per pkt., 10c.

CAMPANULA.

This perennial is the well-known, popular, large, bell-shaped flower, known everywhere as Canterbury Bell.

CALYCANTHEMA ROSEA (Cup and Saucer)—Color a delicate rose pink (see cut.) Per pkt., 10c.

CALYCANTHEMA (Cup and Saucer)—All colors, mixed. Per pkt., 5c.

FOR NOVELTIES IN FLOWER AND VEGETABLE SEEDS SEE PAGES 21 TO 36.

Canna.

CANNA.

DWARF, LARGE FLOWERING, FRENCH—This is a dwarf growing variety, with luxuriant foliage and flowers as large as Gladiolas, the colors of the flowers ranging through all shades of yellow, orange and richest crimson (see cut). Per pkg. 10c; oz. 20c.

MIXED—Assorted varieties. Per pkt. 5c.

CALLIOPSIS.

(Or Coreopsis.)

These beautiful showy summer bedding annuals, with large, bright flowers, borne in great profusion all summer long, and succeeding almost everywhere.

CALIFORNIA SUNBEAM—This is an improvement on Coreopsis Lanceolata, the flowers being twice as large and more cup-shaped; color a golden yellow (see cut). Pkt. 10c.

DOUBLE (Tinctoria fl pl.)—The flowers are double, of rich golden yellow, with a wine maroon spot. Per pkt. 10c.

GOLDEN WAVE (Drummoudi)—Of a bushy and compact habit, and covered the entire summer with beautiful golden flowers with dark centers, measuring 2 inches across. Per pkt. 5c; Oz. 20c.

TOM THUMB-Mixed colors, a dwarf strain; compact habit, 1 foot high. Per pkt. 10c.

ALL COLORS, MIXED—Per Pkt. 5c, oz. 20c.

Calliopsis Sunbeam.

Carnation.

CARNATIONS.

Carnations are general favorites for their delicious fragrance and richness of colors. The seeds we offer are imported from Europe, and include novelties in double and semi-double flowers. Protect during the winter. Half hardy perennials.

PICOTEE—Choice double mixed flowers, either white or yellow, bordered with purple, white or rose. Per pkt. 15c.

EXTRA CHOICE BIZARRE—Saved from an unequaled collection of named flowers. Per pkt. 15c.

FINEST STRIPED—Flowers are beautifully striped and variegated. Seed is saved from finest of double named flowers. Per pkt. 15c.

PERPETUAL, OR MONTHLY—Our own saving from best sorts, many of great merit. Per pkt. 15c.

CALENDULA.

(Or Pot Maragold.)

METEOR—Striped Orange on a yellow ground. Per pkt. 5c, oz. 20c.

PRINCE OF ORANGE—Strain yellow striped around each petal with orange. Per pkt. 5c, oz. 20c.

FAVORITE—Light sulphur striped with creamy white, very double, the lightest colored variety. Per pkt. 10c.

MIXED COLORS—Per pkt. 5c, oz. 15c.

Calliopsis—Golden Wave.

Cornflower.

CENTUREA.

(Cyannus.)

Commonly known as "Blue Bottle," Corn Flower, Bluet, Ragged Sailor; one of the finest annuals for cut flowers, blooms all summer.

VICTORIA—A very dwarf variety, growing only about 8 inches high; color, bright blue. Per pkt. 10c.

EMPEROR WILLIAM—A strong-growing variety, producing blue flowers. Pkt. 10c.

SINGLE—All colors, mixed. Per pkt. 5c; oz. 25c.

DOUBLE—All colors, mixed. Per pkt. 5c.

For new varieties of Centurea, see page 33.

White-Leaved Centureas.

(Or Dusty Millers.)

CANDIDISSIMI—A round, compact plant, with silvery leaves; a valuable border plant. Per pkt. 10c.

GYMNOCARPA—A white leaf border plant, with finely cut foliage, growing taller than the Candidissimi. Per pkt. 10c.

Chrysanthemums.

(Annual Varieties.)

Summer-blooming annual plants of compact growth and easy culture, producing large quantities of flowers on long stems the entire summer.

TRICOLOR CARNIATUM—Flowers, pure white; single. Per pkt. 5c.

MAXIMUM PERFECTA—Exceedingly free flowering; very large and well shaped; highly valuable for cutting. Single white. Per pkt. 15c.

FRUTICENS GRANDIFLORA (French Marguerite)—Pure white. Flowers out in the border in summer and may be grown for blooming in the house in winter. Per pkt. 10c.

CHINESE, OR LARGE FLOWERING VARIETIES—Double, from the best named varieties; choice mixed colors. Per pkt. 25c.

Chrysanthemum.

FOR NOVELTIES IN FLOWER AND VEGETABLE SEEDS SEE PAGES 21 TO 36.

Dahlia.

DAHLIA.

A beautiful autumn flowering plant that can be easily raised from seed as tubers. Blooming early in the summer if sown in the spring. (See cut.)

SINGLE FLOWERING MIXED—Large, showy, single flowers. Per pkt., 10c; oz. 35c.

DOUBLE LARGE FLOWERING—Finest mixed. Per pkt., 10c.

DOUBLE PONPON—Boquet or Lilliputian variety. All colors mixed. Per pkt., 10c.

DELPHINIUMS.

(Or Hardy Larkspur.)

A handsome and well-known hardy perennial, with curiously cut leaves, producing splendid spikes of flowers in great profusion throughout the summer. If sown early they bloom the first year from seed.

FORMOSUM—Hardy, blue with white center. Per pkt., 5c.

FINEST HYBRIDS—MIXED COLORS. Per pkt., 5c.

DOUBLE DAISY.

A favorite plant, well adapted for edging borders and low beds. Although perennial, they will bloom the first season, if sown early. (See cut.)

GIANT SNOWBALL—Extra large, double pure white. Per pkt., 15c.

LONGFELLOW—Large, double, rose-colored flowers. Per pkt., 15c.

DOUBLE—ALL COLORS, MIXED, from best German seed. Pkt., 10c.

FORGET-ME-NOT.

Myosotis.

The Forget-Me-Not is an old favorite plant bearing clusters of star-shaped delicate blue flowers with white and yellow eyes. It flourishes best in a moist shady situation, and is in constant bloom nearly the whole season. (See cut.)

ELIZA FOUROBERT—A large flowering variety with large clusters of sky-blue flowers, distinctly marked with a yellow eye. Pkt., 10c.

VICTORIA—This variety can be sown any time of the year; dwarf, bushy habit, flowers of a bright azure blue. Per pkt., 10c.

DWARF ALPESTROUS—Compact plants, flowering profusely, mixed colors. Per pkt., 10c.

PALUSTRIS—Large flowers. Pkt, 10c.

Cockscomb.

Forget-Me-Not.

Daisies.

Cosmos.

COSMOS.

A very easy-growing annual, commencing to bloom early in the summer and continuing until Christmas, if protected from severe frost. The mammoth varieties are much the largest in size, and if, when the plants have attained the height of 1 foot, the center shoot is pinched out, they will flower earlier and keep dwarf. (See cut.)

MIXED COLORS—Per packet, 5c; ½ oz., 30c; 1 oz., 50c.

	Pkt.
GIANT FLOWERED—WHITE	10c
" " **RED**	10c
" " **PINK**	10c
" " **MIXED COLORS**	10c

COCKSCOMB.

(Celosia Christata.)

A very free flowering plant, growing best in rather light soil, producing spikes of beautiful comb-shaped flowers.

EMPRESS—Bright purple comb and dark foliage. Per pkt., 10c.

GLASGOW PRIZE—Very Dwarf; immense crimson combs; 1 foot. Per pkt., 10c.

TRIUMPH OF THE EXPOSITION—A plumed variety, grows about 2½ feet high, of a regular branching habit. Per pkt., 10c.

QUEEN OF THE DWARFS—The plants grow only about 8 inches high, with ruby red heads, 7 to 8 inches across. Per pkt., 10c.

TALL AND DWARF VARIETIES MIXED—Per pkt., 5c.

DWARF VARIETIES—Mixed colors. Per pkt., 5c.

TALL VARIETIES—Mixed colors. Per pkt., 5c.

FUCHSIAS.

Commonly called Ladies' Ear Drops, succeed best as pot plants. If planted outdoors they will thrive only in a partial shady situation.

EXTRA CHOICE STRAIN OF MIXED COLORS—Per pkt., 15c.

FOR NOVELTIES IN FLOWER AND VEGETABLE SEEDS SEE PAGES 21 TO 36.

Dianthus or Japanese Pinks.

Geranium.

Globe Amaranthus.

GLOBE AMARANTH.

(Batchelor's Button.)

The flowers can be cut and made into everlasting or dried bouquets. Colors, white, purple and striped. Per pkt., 5c.

GERANIUMS.

GOLDEN BRONZE—Seed is saved from choicest variegated leaf varieties. Per pkt., 20c.

APPLE-SCENTED—Grown for the fragrance of the leaves. Per pkt., 25c.

SCARLET—Finest Hybrid varieties; flowers the first season from seed. Per pkt., 10c.

DIANTHUS.

(CHINESE OR JAPANESE PINKS)

The varieties of Dianthus known as Chinese Pinks and Japanese Pinks, are among the most brilliant of our garden flowers, and for beauty and variety cannot be surpassed. (See cut).

SINGLE VARIETIES.

EASTERN QUEEN—Beautifully marbled, large band of rich mauve upon the paler surface of the petals. Per pkt., 5c.

CRIMSON BELL—Large fringed flowers of a velvety crimson color. Per pkt., 5c.

HEDDEWIGI (Single Japan Pink)—A very large strain; mixed colors. Per pkt., 5c.

SALMON QUEEN—Flowers fringed Color, brilliant salmon. Per pkt., 10c.

SNOWFLAKE—White flowers of large size, exquisitely fringed. Per pkt., 5c.

LACINATUS (Mixed colors)—Finest single-fringed sorts. Per pkt., 5c.

SINGLE CHINA PINK (Mixed colors)—Per pkt., 5c; oz., 40c.

SPECIAL OFFER: One Packet Each of the Seven Varieties for 25c.

DOUBLE VARIETIES.

HEDDEWIDI FLORA PLENA (Japanese Pink)—Varying in color from velvety crimson to the most delicate rose. Per pkt., 5c.

DIADEMATUS (Diadem Pink)—Color, a dark crimson with very brilliant colored markings. Per pkt., 5c.

SNOWBALL—White fringed flowers of perfect form. Per pkt., 10c.

MOURNING CLOAK OR WHITE FRILL—Flowers a rich purple maroon, edged with white. Per pkt., 10c.

MIDNIGHT—The whole plant—stems, branches and buds are black. Per pkt., 10c.

IMPERIALIS RUBRA STRIATA—Flowers rich, blood-red color, splashed and striped white. Per pkt., 10c.

CHINIENSES FLORA PLENA (China or Indian Pink)—Finest double, mixed. Per pkt., 5c; oz., 40c.

SPECIAL OFFER: One Packet of Each of the Six Varieties for 30c.

HARDY DIANTHUS, OR PINKS.

DOUBLE GARDEN PINK—Large fringed flowers. Per pkt., 5c.

SINGLE SCOTCH PINK—Very fine bloomer and strong grower. Per pkt., 10c.

PHEASANT EYE PINK—Single, fragrant flowers, finely fringed. Per pkt., 10c.

PERPETUAL FLOWERING GARDEN PINK—Perfectly hardy; in bloom continually in the summer. Per pkt., 20c.

Gaillardia.

GAILLARDIA.

Beautiful, hardy plant, commonly called the Blanket Flower. Exceedingly free flowering: grows almost anywhere. The colors of the flowers are golden yellow, amaranth red, claret and purple. Hardy annual. (See cut).

AMBLYODON—Clear, bright red; very handsome. Per pkt., 5c.

SUN-KISSED—Gold and scarlet; very large. Per pkt., 5c.

AURORA BOREALIS—Rings of gold, crimson and white. Per pkt., 5c.

GRANDIFLORA—Extremely large, brilliant scarlet, richly marked with golden yellow. Per pkt., 5c.

LORENZIANA—Large, round heads, composed of thirty to fifty flowers. Color, orange claret and sulphur yellow Per pkt., 5c.

GYPSY QUEEN—(Hardy)—Blooms from June till November. Color, crimson and red. Per pkt., 10c.

ALL COLORS, MIXED—Per pkt., 5c; oz., 25c.

SPECIAL OFFER: The Entire Collection of Six Named Gaillardias, 25c.

FOR NOVELTIES IN FLOWER AND VEGETABLE SEEDS SEE PAGES 21 TO 36.

Humulus Japonicus (Japan Hop).

HUMULUS.

(OR JAPAN HOP.)

JAPONICUS—A rapid growing summer climber, often attaiuing a height of 20 to 30 feet in 3 or 4 weeks. It is not affected by heat, drouth or insects. (See cut.) Pkt., 5c.

JAPONICUS VARIEGATUM (Variegated Leaf Japan Hop)—The leaves are of a rich green, are blotched and marked with white and gray. Per pkt., 10c.

GOURDS.

Ornamental class of rapid-growing climbers which attain a height of 20 feet in one season.

CHINESE LOOFA or Dish Rag Gourd—Long, green fruit; the inside when ripe, is a tough, fibrous, sponge-like mass, very popular for bathing. Per pkt., 5c.

HERCULESE CLUB—Large, green fruits; 2 to 5 feet long. Per pkt., 5c.

JAPANESE NEST EGG — Color, shape and size of egg. Per pkt., 5c.

POWDER HORN—Large size; shaped like a horn. Per pkt., 5c.

ORANGE—Shaped the same as an orange. Per pkt., 5c.

MALABAR—Ornamental, variegated leaves and striped fruits. Per pkt., 5c.

DIPPER—Very handsome variety, dipper shaped. Per pkt., 5c.

MIXED-Ornamental varieties, mixed per pkt., 5c.

LEMON VERBENA.

In this popular half-hardy shrub the leaves have a delicate lemon-like fragrance; flowers white. Per pkt., 10c.

IPOMEA.

Tender annuals of rapid growth, with beautiful and varied colored flowers, very ornamental; useful for covering arbors, trellises, old walls or stumps; also for house culture.

HEAVENLY BLUE — Flowers 4 to 5 inches across in large clusters; color light-blue. Per pkt., 10c.

SETOSA (Brazilian Morning Glory)—A rapid-growing Moruing Glory, with large leaves, making a dense shade. The flowers are 3 to 4 inches in diameter. Per pkt., 10c.

LEARII (Blue Dawn Flower) — An intensely bright blue; splendid. Per pkt., 10c.

HUBERI—New Japanese Hybrid; silvery white marbled foliage, with large trumpet-shaped flowers. Pkt., 10c.

SPECIAL OFFER—One packet of the four varieties for 25c.

LOBELIA.

Very dwarf-growing plants. The Erinus species are the trailing varieties, most suitable for hanging baskets, vases, etc., and the Compactas are dense-growing, used chiefly for edging, bed and ribbon gardening.

CRYSTAL PALACE COMPACTA — Dark-blue; spleudid. Per pkt., 10c.

NANA COMPACTA — Very dwarf, upright-growing. Per pkt., 10c.

ERINUS GRACILUS—Light-blue; trailing habit. Per pkt., 10c.

LATANA.

HYBRIDA MIXED—A vigorous growing plant with a profusion of flowers all summer. Per pkt., 5c.

Gourd, Mixed.

Branching Larkspur.

Hyacinth Bean.

Hibiscus.

Heliotrope.

HELIOTROPE.

A half-hardy perennial, flowering during the whole seasou; its delightful perfume makes it a most desirable bouquet flower. Seed sown in the spring makes fine plants for summer blooming (see cut.) Finest mixed. Per pkt., 10c.

HOLLYHOCKS.

Grand summer and autumn flowering plant, bearing loug spikes of double and single flowers.

DOUBLE MIXED—From Carter's superior strain. Per pkt., 10c.

SINGLE ALLEGHENY MIXED COLORS—Fine friuged and mottled variety.. Pkt., 10c.

HYACINTH BEAN.

(Dolighos Lablab.)

A hardy climbing plant; of rapid growth, bearing large clusters of showy flowers the entire summer. (See cut.) Per pkt., 5c.

HELIANTHUS.

(SUNFLOWER.)

STELLA—Grows from 3 to 4 feet high; flowers golden yellow, with a small black center; very free flowering. Per pkt., 5c.

MINIATURE—A dwarf variety growing about three feet high, bearing little orange-colored flowers with black centers. Pkt. 5c.

SILVER LEAVED-Grows 5 feet high, with large leaves of shining silver color; flowers single. Per pkt., 5c.

MAMMOTH RUSSIAN—The giant among Sunflowers; immense single heads; full of seed. Per pkt., 5c.

CALIFORNICUS (fl. pl.)—Large double flowers; orange color. Per pkt., 10c.

HIBISCUS.

Hardy Perennial.

(MARSHMALLOWS.)

Hardy garden plauts, forming stroug bushes about 3 feet high, bearing throughout the summer immense saucer-shaped flowers 6 inches across. Sown early they will flower the first season.

Rose Pink, with White Rose. Exquisite rose-pink, with white centre. Per pkt., 10c.

LARKSPUR.

A well-known annual for a summer garden decoration. The splendid flowers are of varied colors, and borne on long stems.

DWARF CHINESE—These are exceedingly pretty garden plants of a compact habit, not over 1 ft. high when in bloom; mixed colors. Per pkt., 10c.

BRANCHING LARKSPUR—This variety grows 2 to 3 feet high, and bears large spikes of flowers on long stems. Per pkt., 10c.

TALL ROCKET—Mixed colors. Pkt., 5c.

DWARF ROCKET—A dwarf variety with double flowers in various colors, Per pkt., 5c.

FOR NOVELTIES IN FLOWER AND VEGETABLE SEEDS SEE PAGES 21 TO 36.

Maurandia.

MAURANDIA.

Graceful climbers for windows and conservatories, or for open ground in summer. Very ornamental for hanging vines in vases and for covering stumps in low trellises.

BARCLAYIANA—Purple flowered. Per pkt., 10c.

GIANT FLOWERING—Mixed colors. Per pkt., 10c.

MORNING GLORY.

(CONVOLVULUS MAJOR)

Handsome, showy climber of easy culture. Suitable for covering arbors, windows, trellises, stumps, etc. Will grow in almost any soil.

SEPARATE COLORS—White, carmine, rose, blue, striped and violet. Per pkt., 5c.,
One pkt. of each of the six varieties for 25c.
ALL COLORS, MIXED—A choice mixture of the above colors. Per pkt., 5c; oz., 10c.

MOONFLOWER.

(IPOMEA GRANDIFLORA)

These have become celebrated as the finest growing of all the summer climbers. They grow with marvelous rapidity, reaching a height of forty or fifty feet in a few weeks, and are covered with large, pure white, fragrant flowers in the evening and on cloudy days. For covering trellises, arbors, fences, verandas and trees they are without a rival. Per pkt., 10c.

MESEMBRYANTHEMUM,

OR ICE PLANT.

Dwarf-growing plants of great beauty, well suited for edging and covering rock work, producing their star-like flowers in great abundance.

CRYSTALLINUM—Leaves and stems appear as though covered with a coating of ice. Per pkt., 5c.

CORDIFOLIUM VARIEGATUM—The leaves are distinctly variegated with green and white. Per pkt., 15c.

NICOTIANA.

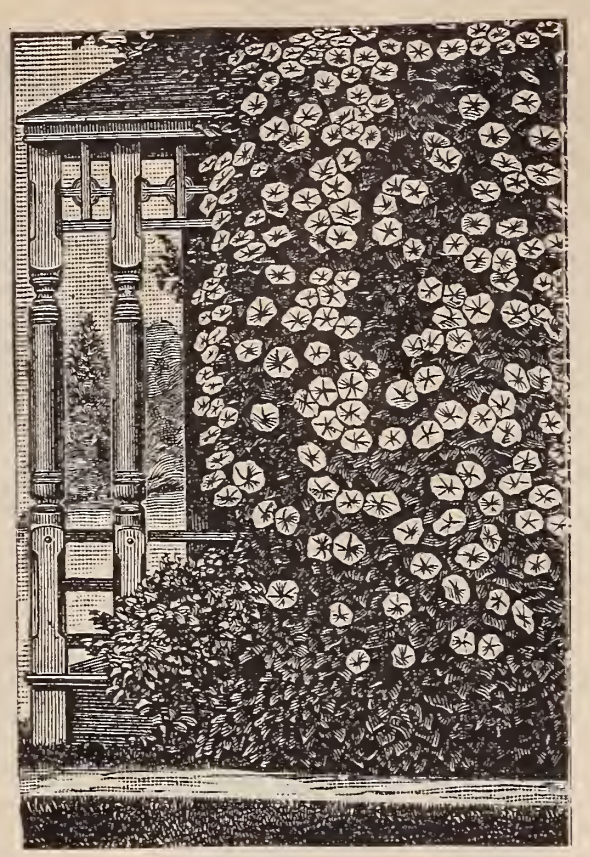
AFFNIS—A free-flowering plant that produces delightful, sweet-scented flowers the entire summer. Per pkt., 5c.

MOMORDICA.

Very curious trailing plants, with ornamental foliage and remarkable fruit.

BALSAMINA (BALSAM APPLE)—From East Indies; 10 feet. Per pkt., 5c.

CHARANTINA (BALSAM PEAR)—10 feet. Per pkt. 5c.



Moonflower.

Maragold.

Mignonette.

Marvel of Peru.

MARVEL OF PERU.

(FOUR O'CLOCKS)

The flowers, red, white, yellow aud variegated, grow in clusters on the summit of the stem. They are exceedingly fragrant; expanding in the evening.

FINEST MIXED COLORS—Per pkt., 5c; oz., 15c.

VARIEGATED FOLIAGE—Mixed colors Per pkt., 5c; oz., 15c.

MIGNONETTE.

(RESEDA ODERATA)

A well known, hardy annual; in bloom the whole season, and is so fragrant that the whole atmosphere around is perfumed. No garden should be without it. (See cut).

MACHET—Dwarf and vigorous grower. Per pkt., 5c; oz., 35c.

GOLDEN QUEEN—Golden flowers. Per pkt., 5c; oz., 20c.

PARSON'S WHITE—Pure white. Per pkt., 5c; oz., 20c.

VICTORIA—Large flowering. Per pkt., 5c.

GIANT GABRIELLE—Hardy, vigorous grower, with large spikes. Per pkt., 5c.

ALLEN'S DEFIANCE—A magnificent large flowering variety. Per pkt., 5c.

BISMARCK—Large spike; very full rounded at the top. Per pkt., 5c.

NEW GOLDEN MACHET—Bears immense flower stalks, deliciously scented. Per pkt., 5c.

LARGE FLOWERED, MIXED—The common sweet Mignonette. Per pkt., 5c; oz., 10c; ¼ lb., 25c.

MARAGOLD.

A well known free flowerihg plant, of easy culture. The African is tall and strong growing, and best adapted for mixed borders. The French grows dwarf and is more suitable for bedding purposes and pot culture.

DWARF FRENCH—LEMON YELLOW. Per pkt., 5c.

DWARF FRENCH—MIXED COLORS. Per pkt., 5c.

LARGE AFRICAN—MIXED COLORS. Per pkt., 5c.

MATRICARIA CAPENSIS ALBA.

(DOUBLE WHITE FEVER-FEW)

A garden plant of easy culture, button shaped and very double. Per pkt., 10c.

FOR NOVELTIES IN FLOWER AND VEGETABLE SEEDS SEE PAGES 21 TO 36.

LOBBIANNUM NASTURTIUM.

Nasturtium Lobbiannum

(Climbing Nasturtium.)

They are as easily grown as the common tall growing varieties which they surpass in the remarkable brilliancy of color; very attractive for vases or hanging baskets, or grown simply trailing on the ground.

SPITFIRE—Fiery Red, very showy. Pkt. 5c.
BRILLIANT—Fine scarlet. Per pkt 5c.
NAPOLEON III.—Golden yellow spotted with brown. Per pkt. 5c.
ASA GRAY—Primrose yellow. Per pkt. 5c.
CHAIXIANUM—Rich yellow, rosy carmine blotches. Per pkt. 5c.
ROI DES NOIRS—Blackish crimson. Per pkt. 5c.
MIXED COLORS—Per pkt. 5c, oz. 25c.

Special offer—1 packet of each of the 6 varieties, 25c.

NASTURTIUM--TALL OR CLIMBING.

(Tropæolum Major.)

This variety of Tropæolum or Nasturtium requires but little care, for seed sown in the spring of the year in any fair garden soil will produce plants 10 to 12 feet high before autumn. They do not require a rich soil, for a rich soil is apt to be productive of leaves rather than flowers.

ATROPURURPEA—Rich, velvety pink. Per pkt. 5c.
COCCINEA—A bright orange scarlet. Per pkt. 5c.
LUTEUM—Pure, rich yellow. Pkt. 5c.
KING THEODORE—Velvety, dark crimson. Pkt. 5c.
PEARL—Cream white. Per pkt. 5c.
SCHEUERIANUM—Of a straw color, splashed crimson, garnet blotches. Per pkt. 5c.
DUNNETT'S ORANGE—A rich, golden orange, garnet blotches. Per pkt. 5c.
HEMISPHERICUM—Straw color,, rosy, scarlet blotches. Per pkt. 5c.

SPECIAL OFFER—1 pkt. of each of the 8 varieties, 25c.

YOUNG'S OWN CHOICE MIXTURE—Equal proportion of each color. Per pkt. 10c; oz. 25c.
MIXED COLORS—Per pkt. 5c; oz. 15c.

NASTURTIUM DWARF.

(Tropæolum Minor.)

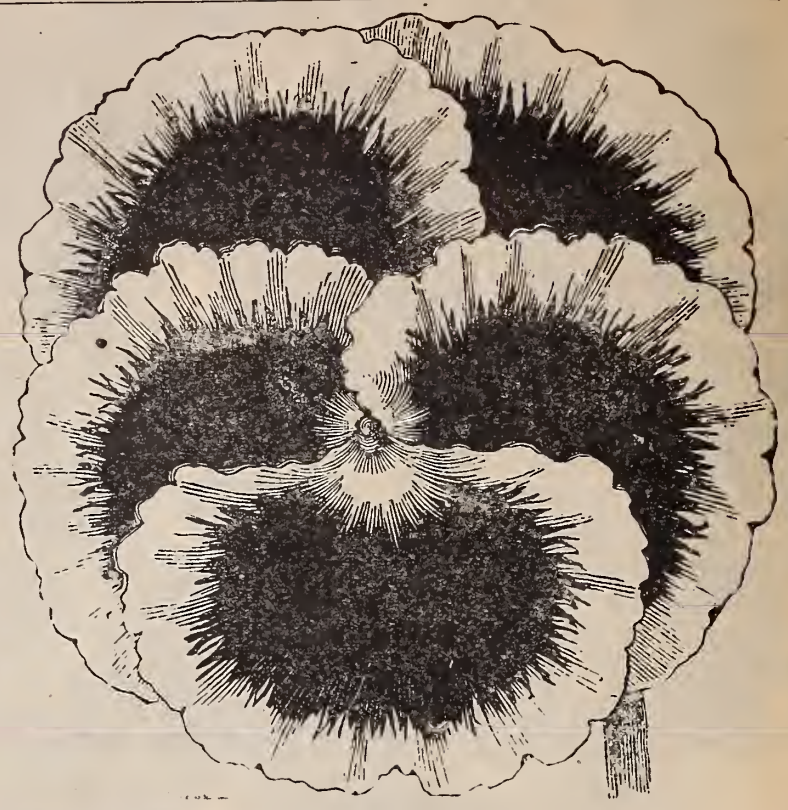
For show and constant bloom few garden flowers equal the old Nasturtium, which by the way, has been greatly improved during the past few years in colors and habit of growth. They flower most profusely when planted in a poor soil and remain in bloom a long time; stand heat and drouth without the slightest effect. (See cut.)

GOLDEN KING—Flowers are very large, often three inches across, deep golden yellow, maroon blotches. Per pkt. 5c.
AURORA—Salmon rose, mottled blush white, garnet blotches, very distinct. Per pkt. 5c.
CRYSTAL PALACE GEM—Sulphur, spotted maroon. Per pkt. 5c.
KING OF TOM THUMB—The foliage a dark bluish green, the flowers a brilliant scarlet. Per pkt. 5c.
PEARL—A pure white. Per pkt. 5c.
LADY BIRD—Orange yellow with red spots. Per pkt. 5c.
EMPRESS OF INDIA—A brilliant crimson, dark foliage. Per pkt. 5c.
CLOTH OF GOLD—Golden yellow foliage, light scarlet flowers. Per pkt. 5c.

SPECIAL OFFER—1 packet of each of the 8 varieties, 25c.

YOUNG'S OWN CHOICE MIXTURE—In equal proportions of above varieties. Per pkt. 10c; oz. 25c.
ALL COLORS, MIXED—Many beautiful colors. Per pkt. 5c; oz. 15c.

FOR NOVELTIES IN NASTURTIUM SEEDS SEE PAGE 35.



Pansies—Giant Trimardeau.

PANSIES, Giant Trimardeau.

A strain of Pansy which for variety, beauty, matchless forms, colors and markings have never been excelled. Flowers twice as large as ordinary Pansies.

GOLDEN QUEEN—Pure yellow spotless, 10c.

VIOLET BLUE—A dark marine blue, 10c.

ADONIS—A very bright red, 10c.

STRIPED—Mahogany, striped with yellow. er pkt., 10c.

WHITE—White blue blotches. Per pkt., 10c.

LORD BEACONSFIELD—Purple, shaded white. Per pkt., 10c.

EMPEROR WILLIAM — Velvety royal purple. Per pkt., 10c.

VIOLET AND GOLD—(Atropurpurea). A striking variety. Per pkt., 10c.

MARGINED—(Auriculaflora). Purple, edged white. Per pkt. 10c.

MAHOGANY COLOR—Dark brown, very distinct. Per pkt,, 10c.

BLACK PRINCE—Color, pure dark velvety black. Per pkt., 10c.

YELLOW PRINCE—A pure yellow, with black center. Per pkt., 10c.

SPECIAL OFFER—One pkt. of each of the 12 distinct colors for 75c.

TRIMARDEAU — ALL COLORS MIXED. Pkt., 10c; ⅛ oz., 65c: ¼ oz., $1.25; oz., $4.50.

PEAS EVERLASTING.

(Lathyrus Latifolius.)

Perennial climbers, producing beautiful, white rose and purple blossoms in graceful clusters: suitable for trellises, arbors, etc.

ALBUS—Per pkt., 10c.

MIXED—All colors. Per pkt., 10c.

FOR NOVELTIES IN FLOWER AND VEGETABLE SEEDS SEE PAGES 21 TO 36.

Peas Everlasting.

Platycodon.

YOUNG'S IMPROVED PANSIES.

YOUNG'S PERFECTION — Our Perfection Pansy is the cream of all fancy Pansies. Procured from all the Pansy specialists of Europe and America. Per pkt., 20c.

VICTORIA—Color, a rich claret; large and showy. Per pkt., 10c.

GIANT ODIER—A magnificent variety, with deep rich, velvety blotches and clearly defined borders. Flowers very large. Per pkt., 20c.

IMPERIAL GERMAN—This superior strain is the result of years of careful culture and selection. Extra large: all shades of color, marbled, veined and striped, are in this variety. Per pkt., 15c.

LARGE FLOWERING FRENCH—This new class is strong-growing and compact, producing flowers of extraordinary size. The colors are very bright, distinct and striking. Per pkt., 15c.

FANCY STRIPED LARGE FLOWERING—A fine race of striped Pansies. The blooms are exquisitely striped with soft, clear contrasting shades. Per pkt., 15c.

ENGLISH SHOW—Large, handsome flowers' of regular form, very distinctly marked with bright' showy colors: vigorous grower: assorted colors' Per pkt., 15c.

GIANT CASSIER—Mammoth flowers of richest self-color, with blotched markings. Per pkt., 20c.

BUGNOT'S SUPERB—Enormous flowers, velvety in appearance and superbly colored. Per pkt., 20c.

SPECIAL OFFER—One packet each of the 9 distinct varieties, 75c.

GOOD MIXED FANCY—A fair proportion of all colors. Pkt., 5c: ¼ oz., 35c; oz., 75c;

We can supply fine young plants from the above variety of seeds for 75c per doz.: $5 00 per hundred.

PLATYCODON.

Large flowering. Chinese Bell Flower. Hardy perennial; bearing large, broad, bell-shaped white or blue flowers. Per pkt , 10c.

PYRETHRUM.

PARNIFOLIUM ARUM — (Golden Feather.) Dwarf-growing, extensively used for ribbon and carpet bedding; foliage a bright yellow. Per pkt., 5c; oz., 50c.

Poppy Single.

POPPIES.

An old favorite, exceedingly showy, making a gorgeous display during the summer months. All the Poppies are hardy. Sow the seeds where the plants are to flower, as they do not stand transplanting. (See cut.)

DOUBLE.

JAPANESE POMPON—A dwarf variety bearing a great number of double flowers. All colors mixed. Per pkt., 10c.

DOUBLE CARNATION—Very double and with finely cut or fringed petals. All colors mixed. Per pkt., 5c.; oz., 20c.

SINGLE.

TULIP POPPY (Papaver Glaucium)—This variety grows 12 to 14 inches high, each plant producing fifty to seventy-five flowers. Per pkt., 10c.

DANEBROG—Large, bright scarlet, with white cross in the center. Per pkt., 5c.

SHIRLEY—The colors are pure, soft and varied, and range from bluish white, delicate pink and carmine. Per pkt., 5c.

ICELAND POPPY—A fragrant variety, flowering continually from beginning of June to October. Per pkt, 10c.

CARDINAL—Flowers 4 to 5 inches across, of satiny white, with a distinct feathered margin of scarlet. Per pkt. 10c.

SPECIAL OFFER—The full collection of five named varieties of Single Poppy for 20c.

SINGLE, ALL COLORS MIXED—Per pkt., 5c; oz., 25c.

PRIMULA
—OR—
CHINESE PRIMROSE.

These beautiful plants are indispensable for winter or spring decorations in the home or conservatory. The seed we offer is from the best English strain.

SINIENSIS FIMBRAITA, WHITE—Fine fringed, large flowers. Per pkt., 25c.

SINIENSIS FIMBRAITA, RED—Fine crimson, extra large, fringed flowers. Per pkt, 25c.

FINEST SINGLE, MIXED—All colors. Per pkt., 15c.

PRIMULA OBCONICA—Spring-flowering house plant of a lilac shade of color. Per pkt., 25c.

ELATA, MIXED (Polyanthus)—An early spring-blooming plant for flower beds or pot culture. Per pkt., 10c.

AURICULA—Fine mixed. A variety well adapted for pot culture or greenhouse; colors, very rich. Per pkt. 10c.

Hardy Phlox.

Phlox Star.

Poppy Double.

Portulacca Double.

Phlox Drummondii Grandiflora.

PHLOX DRUMMONDII GRANDIFLORA.

The "Grandiflora," or large flowering varieties are a great improvement over the older sorts, the flowers being twice as large and as freely produced. Color, is very brilliant. (See cut.)

	Per pkt.
PURE WHITE	10c.
CRIMSON	10c.
BRILLIANT SCARLET	10c.
STRIPED	10c.
CARMINE	10c.
MIXED	10c.

The full set of 5 varieties, 25c.

Phlox Star and Fringed.

The flowers are perfectly star-shaped and exquisitely fringed, often measuring one and one-half inches across. Per pkt., 10c.

Phlox, New Dwarf.

Plants not over 8 inches high, and one mass of flowers; splendid for margins, low beds and pot culture.

ALL COLORS, MIXED—Many sorts. Per pkt., 10c.

PHLOX.
Hardy Everblooming.

A hardy ever-blooming variety, growing into strong bushes, from 1 to 2 feet high, bearing immense heads or pinnacles of flowers, 8 to 10 inches long and 6 to 8 inches in diameter; varying in all the different shades of color of red, white and pink. (See cut.) Per pkt., 10c.

PORTULACCA.

(FLOWERING MOSS.)

A beautiful and popular annual, each plant covering a space 2 feet in diameter, with flowers of almost every color imaginable: luxuriating in the warm sun and sandy soil. The drouth is never too long or the heat too intense.

DOUBLE VARIETIES, ALL COLORS, MIXED—The flowers are perfectly double. (See cut.) Per pkt., 10c.

Single Varieties.

	Per pkt.
STRIPED	5c.
CRIMSON	5c.
YELLOW	5c.
ROSE	5c.
VARIEGATED	5c.
WHITE	5c.

SPECIAL OFFER—The full set of 6 varieties for 20c.

SINGLE VARIETIES, MIXED COLORS—Per pkt., 5c; oz., 40c.

FOR NOVELTIES IN FLOWER AND VEGETABLE SEEDS SEE PAGES 21 TO 36.

Petunia—Giant of California.

Sweet Williams

Petunia Double.

PETUNIAS.

These are the leading window and garden flowers. and few give more general satisfaction. Always full of flowers and ever an object of great beauty, commencing to bloom early and continuing a mass of flowers throughout the season. Of easy culture. (See cut.)

SINGLE GIANTS OF CALIFORNIA VARIETIES.

RUFFLED GIANT—The flowers of this variety are of an extraordinary size and substance with very deep throats, and distinguished from the large fringed varieties by deeper fringing and fluting, giving the appearance as if it were artificially ruffled. All colors, mixed. Pkt.. 20c.

FRINGED GIANT—The flowers average 4 to 5 inches in diameter: they are of innumerable shades of color, all beautifully fringed. All colors, mixed. Per pkt., 20c.

CALIFORNIA GIANT—The flowers of this variety are of gigantic size, often measuring from 4 to 5 inches across. They are deeply mottled and veined, and range in every conceivable shade of pure white, crimson, lavender pink, etc. (See cut.) All colors, mixed. Per pkt., 15c.

SPECIAL OFFER—The three distinct Giant of California varieties for 40c.

SINGLE VARIETIES.

HYBRIDA GRANDIFLORA—An extra large flowering variety; striped and blotched. Per pkt., 10c.

SNOWBALL—The plants are of dwarf, compact, bushy growth, completely covered with small white flowers. Per pkt., 10c.

DWARF INIMITABLE—A dwarf variety. Flowers, single: color, a berry-red, with a white star-light center. Per pkt., 10c.

FINE SINGLE—All colors; very choice; mixed. Per pkt., 5c: oz., 40c.

DOUBLE VARIETIES.

DOUBLE LARGE FLOWERING MIXED—A magnificent strain with flowers 3 to 4 inches across; very double, and all shades of color, in crimson, white, rose and maroon blotched. Per pkt., 25c.

RICINUS.

(Known as Castor Oil Plant and Palma Christi.)

BORBONIENSIS ARBOREUS—Very large and handsome foliage: 15 feet. Per pkt., 5c.

GIBSONNI—One of the most ornamental and showy varieties, with dark, purple foliage. Per pkt., 5c.

ZANZIBARIENSIS—A distinct variety, surpassing in size and beauty all varieties. Per pkt., 10c: oz., 20c.

MIXED VARIETIES—Per pkt., 5c; oz., 15c.

Stock—Large Flowering.

Scabiosa.

Salvia.

SWEET WILLIAM.

HUNT'S PERFECTION—A splendid strain, flowers of many bright colors, large size and various markings, including the finest auricula-eyed varieties; of all colors. Per pkt., 5c.

SINGLE—Mixed. Per pkt., 5c.

DOUBLE—Mixed. Per pkt., 5c.

STOCKS.

(or Gilliflowers.)

CUT AND COME AGAIN—One of the best varieties of stocks for cut flowers; grows about 2 feet high, flowering continually from early spring until late in the fall; color pure white and very double. Per pkt., 10c.

NEW GIANT PERFECTION—A splendid variety of pyramidal growth, finest mixed. Per pkt., 10c.

DWARF GERMAN—TEN WEEK—Mixed colors. Pkt., 5c.

SCABIOSA.

NANA COMPACTA—Commonly called Morning Bride, a very free-bfooming annual. Valuable for cutting purposes. (See cut.) MIXED COLORS. Per pkt., 5c.

Sensitive Plant.

(Mimosa Pudica.)

A curiosity, the leaves and stems droop when touched, and fold up; a good plant for either garden or pot culture. Per pkt., 5c.

SMILAX.

A valuable climber, either for the house or conservatory. Per pkt., 10c; ounce, 30c.

Salvia, or Flowering Sage.

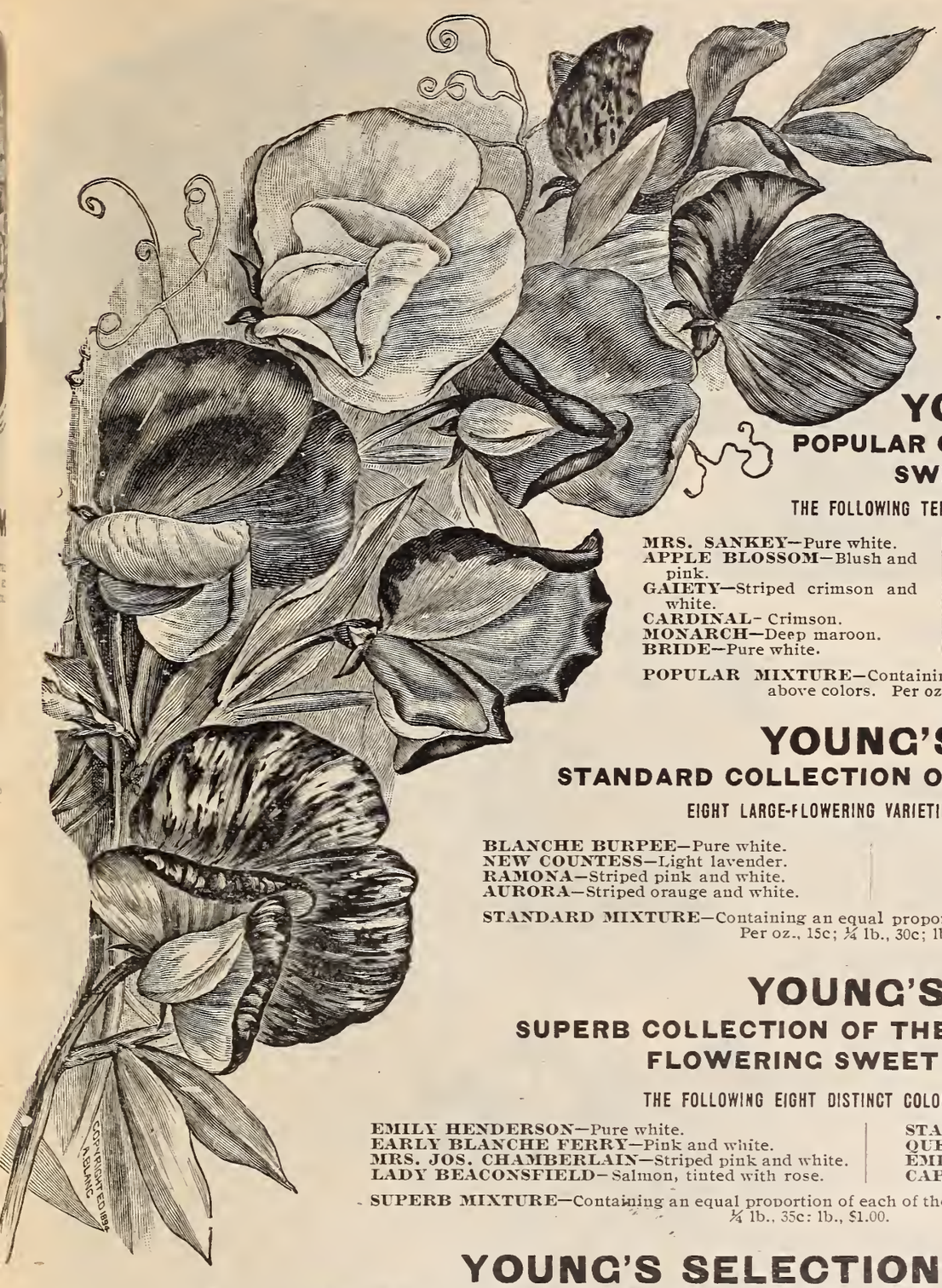
SPLENDENS—Scarlet Sage—Spikes of intensely rich scarlet flowers that continue in profusion until frost (see cut.) Per pkt., 10c.

BONFIRE—This is the finest variety of Salvia ever introduced; grows into a very compact oval bush about two feet high and producing spikes of brilliant scarlet flowers, which stand out stiff and erect, and it is not unusual for a plant to bear 200 spikes. Per pkt., 10c.

COCCINEA—Fine free-flowering. Per pkt., 5c.

BURNING BUSH—This variety makes a compact bush about 2½ feet high and produces long drooping spikes of brilliant scarlet flowers thrown well above the foliage; a dazzling effect when in full bloom. Per pkt., 10c.

For Novelties in Flower and Vegetable Seeds see pages 21 to 36.



SWEET PEAS.

Sweet Peas are universal favorites. In addition to their beauty and ornamental appearance, they possess a rich and delightful fragrance, and are very valuable for cut flowers, bouquets, etc. Sow the seed three or four inches deep and supply brush or sticks for their support. Hardy annuals.

YOUNG'S
POPULAR COLLECTION OF SWEET PEAS.

THE FOLLOWING TEN DISTINCT COLORS FOR 25c.

MRS. SANKEY—Pure white.
APPLE BLOSSOM—Blush and pink.
GAIETY—Striped crimson and white.
CARDINAL—Crimson.
MONARCH—Deep maroon.
BRIDE—Pure white.
PRINCESS BEATRICE—Delicate pink.
COUNTESS OF RADNOR—Bluish mauve.
BLANCHE FERRY—Pink and white.
LOTTIE ECKFORD—White and lavender.

POPULAR MIXTURE—Containing an equal proportion of each of the above colors. Per oz., 10c; ¼ lb., 25c; lb., 75c.

YOUNG'S
STANDARD COLLECTION OF SWEET PEAS.

EIGHT LARGE-FLOWERING VARIETIES FOR 30c.

BLANCHE BURPEE—Pure white.
NEW COUNTESS—Light lavender.
RAMONA—Striped pink and white.
AURORA—Striped orauge and white.
GRAY FRIAR—Variegated.
LOVELY—Delicate pink.
BRILLIANT—Crimson scarlet.
CATHERINE TRACY—Pink.

STANDARD MIXTURE—Containing an equal proportion of each of the above colors. Per oz., 15c; ¼ lb., 30c; lb., 75c.

YOUNG'S
SUPERB COLLECTION OF THE BEST SUMMER FLOWERING SWEET PEAS.

THE FOLLOWING EIGHT DISTINCT COLORS FOR 25c.

EMILY HENDERSON—Pure white.
EARLY BLANCHE FERRY—Pink and white.
MRS. JOS. CHAMBERLAIN—Striped pink and white.
LADY BEACONSFIELD—Salmon, tinted with rose.
STANLEY—Rich maroon.
QUEEN VICTORIA—Bright red.
EMILY ECKFORD—Reddish mauve.
CAPTAIN OF THE BLUES—Blue.

SUPERB MIXTURE—Containing an equal proportion of each of the above varieties. Per oz., 15c: ¼ lb., 35c: lb., $1.00.

YOUNG'S SELECTION
OF ALL THE NEW AND BEST VARIETIES OF SWEET PEAS FOR 1904.

	Pkt.	Oz.
APPLE BLOSSOM—Bright pink and blush	5c	10c
AURORA—Striped orange salmon	5c	10c
BLANCHE BURPEE—Pure white, very large	5c	10c
CAPTAIN OF THE BLUES—Bright purple and pale blue	5c	10c
COUNTESS OF RADNOR—Delicate lavender	5c	10c
CARDINAL—Crimson scarlet	5c	10c
CATHERINE TRACY—Delicate rose color	5c	10c
EMILY HENDERSON—White, very large	5c	10c
EXTRA EARLY BLANCHE FERRY—Pink and white	5c	10c
EMILY ECKFORD—Pinkish lavender	5c	10c
FIREFLY—Intense glowing crimson	5c	10c
GAIETY—Striped crimson on white	5c	10c
GRAY FRIAR—Light gray, very large	5c	10c
BRIDE—Pure white	5c	10c
BLANCHE FERRY—Early, pink and white	5c	10c
BRILLIANT—A crimson scarlet	5c	10c
LOVELY—Pink wings, a delicate rose	5c	10c
LOTTIE ECKFORD—White and lavender	5c	10c
LADY BEACONSFIELD—Yellowish white, shaded pink	5c	10c
MRS. SANKEY—Delicate pinkish white	5c	10c
MONARCH—Deep maroon	5c	10c
MRS. JOS. CHAMBERLAIN—Striped pink and white	5c	10c
NEW COUNTESS—Bluish mauve, very large	5c	10c
PRINCESS BEATRICE—A delicate pink	5c	10c
QUEEN VICTORIA—Bright red	5c	10c
RAMONA—Creamy white and soft pink	5c	10c
STANLEY—A rich maroon, very large	5c	10c

SWEET PEAS, CHOICE MIXED—A fine assortment of all choice varieties. Per oz., 5c; ¼ lb., 15c; lb., 40c.

C. Young & Sons' Co. *Dardenelle, Mo.*

Gentlemen:—I received quite a lot of Seeds from you last Spring and they all grew rapidly; my Sweet Peas were very fine and were admired by all who saw them. My Nasturtiums were also fine, they were the largest and finest varieties that I ever saw. *Respectfully,* *Jas. Galt.*

FOR NOVELTIES IN SWEET PEAS SEE PAGE 36.

Zinnia.

THUNBERGIA.

ALATA—Rapid-growing annual climbers, 4 to 6 feet high, splendid for trailing over trellises, fences, etc. Beautiful flowers borne in profusion; buff, white, orange, etc. Mixed colors. Per pkt., 5c.

WALL FLOWER.

Fine German mixed flowers on long spikes, deliciously fragrant; in many shades of color, chocolate and orange purple. (See cut.)

Mixed Single and Double—Per pkt. 5c.

YUCCA.

FILAMENTOSA—An ornamental hardy plant, with large spikes of white flowers. 10c.

ZINNIA.

The plants form a handsome bush with perfectly formed double flowers, often measuring 5 to 6 inches in diameter, of easy culture and bloom continually throughout the entire summer.

ZEBRA-STRIPED—The flowers are a perfect form; distinctly striped and spotted with different shades of color. Per pkt., 10c.

ELEGANS TOM THUMB—Compact bushes, not over 12 in. high by about 14 in. in diameter. Flowers are perfectly double. All colors mixed. Per pkt., 10c.

ELEGANS, All Colors Mixed—Per pkt., 5c.

Mammoth Flowering Varieties.

DEEP YELLOW—Per pkt., 10c.
WHITE—Per pkt., 10c.
CRIMSON—Per pkt., 10c.
GOLDEN YELLOW—Pkt., 10c.
ORANGE—Per pkt., 10c.

SPECIAL OFFER—1 packet each of the different colors for 20c.

MAMMOTH, All Colors Mixed—Per pkt., 10c.

For Novelties in Flower and Vegetable Seeds see pages 21 to 36.

Annual Wall Flower.

Violet.

Wild Flower Garden.

Giant Verbena.

VERBENA.

A class of universally popular bedding plants, well known and admired for their beautiful flowers, of almost every shade and tint of color. Good healthy plants can be produced from seeds as readily as almost any tender annual (see cut).

YOUNG'S GIANT-FLOWERED—The New Mammoth strain is absolutely the largest flowered Verbena known that can be grown from seed. A splendid mixture. Per pkt., 15c.

YOUNG'S AURICULA-FLOWERED—A mammoth variety, having a distinct white eye or spot in centre of each petal; very striking and beautiful. Per pkt., 15c.

Choice Strains in the following Colors in separate packets.

PURE WHITE .....Per pkt., 10c.
BRIGHT SCARLET .....Per pkt., 10c.
BLUE .....Per pkt., 10c.
STRIPED .....Per pkt., 10c.
SUPERB MIXTURE OF ALL COLORS .....per pkt., 5c.; oz., 60c.

VIOLET.

Favorite hardy perennial plants, admired for their beauty and fragrance. They flower the first year from seed (see cut).

ODERATA—Single blue. Pkt. 10c.
CZAR—Largest flowering variety. Pkt., 10c.

VINCA.

(OR PERIWINKLE)

Handsome bushy plant, flowering freely during the hot summer months, and blooms the first season from seed.

ALBA PURA—White. Pkt., 5c.
ROSEA—Bright rose. Pkt., 5c.
ROSEA ALBA—White with rosy eye. Pkt., 5c.
ALL COLORS MIXED—Pkt. 5c.

WILD FLOWER GARDEN.

These mixed flower seeds contain more than a hundred varieties of easy growing and pretty flowers, suitable for forming a wild flower garden; very useful for sowing alongside of fences and on untidy bare spots of ground which are frequently unsightly. Pkt., 10c; oz., 25c; ¼ lb. 75c; lb. $2.50.

ROSES

Young's Roses Grow and are Sure to Bloom Everywhere.

. . . THEY ARE ONE OF OUR SPECIALTIES . . ,

HINTS ABOUT ROSES.

OUR SPECIALTY. We have for years made Roses our leading specialty, and sell annually over half a million plants. We pay particular attention to their culture, so that our Roses are famed for their thrifty condition; besides we offer nothing but varieties of established merit and new sorts, which have been thoroughly tested by us, hence we offer unequaled advantages to buyers of Roses.

OUR CLAIM. We claim that we send out larger and finer Roses than any other firm in the business. Our smallest size is larger than the plants usually sent out by the mailing trade throughout the country, and our cold system of growing Roses makes them infinitely better.

WHAT VARIETIES TO PLANT. The Ever-blooming or Monthly Roses are the only constant bloomers we have. They begin to bloom early in May and continue all through the summer and autumn months until stopped by freezing weather.

HARDY ROSES. This section includes the Hybrid Perpetuals and Mosses, and while they are not constant bloomers, they make a gorgeous display in May and June. Most of the Hybrid Perpetual class give a second crop and bloom in September and October.

PREPARATION OF ROSE BED. Select a sunny spot, prepare your bed by digging to a depth of eighteen inches. Any good garden mould will grow roses. After the plants have been set out, which should be early in the season, keep the soil loose by frequent shallow stirrings, till the middle of June, when they should be mulched by covering the surface of the bed to the depth of an inch or so with old manure to prevent evaporation.

FERTILIZERS. Fine, well decomposed cow manure is the best for general purposes, and the results obtained from its use will be found to be in most respects satisfactory. Ground bone ranks next to cow manure as a fertilizer.

WINTER PROTECTION. The Ever-blooming Roses require protection during the winter. A good way of protecting them is to bend the bush down and cover to the depth of three or four inches with loose earth; over this put a light covering of boards or boughs. Any mode of protection is good that will prevent sudden freezing and thawing and does not hold moisture about the stem, causing decay. A straw covering is apt to harbor mice. DO NOT COVER TOO SOON; wait until the plants are well matured and severe weather is beginning; light freezing will do no harm. UNCOVER when the frost is leaving the ground.

INSECTS. The most important is the Rose-Slug, a soft slug-like animal, about a quarter of an inch long, most troublesome in June. They feed upon the upper surface of the leaf. REMEDY—Dust with **YOUNG'S INSECT POWDER** when the foliage is wet; also good to destroy Aphis or Green Fly. **YOUNG'S INSECT POWDER**—¼ lb., 25c., postpaid.

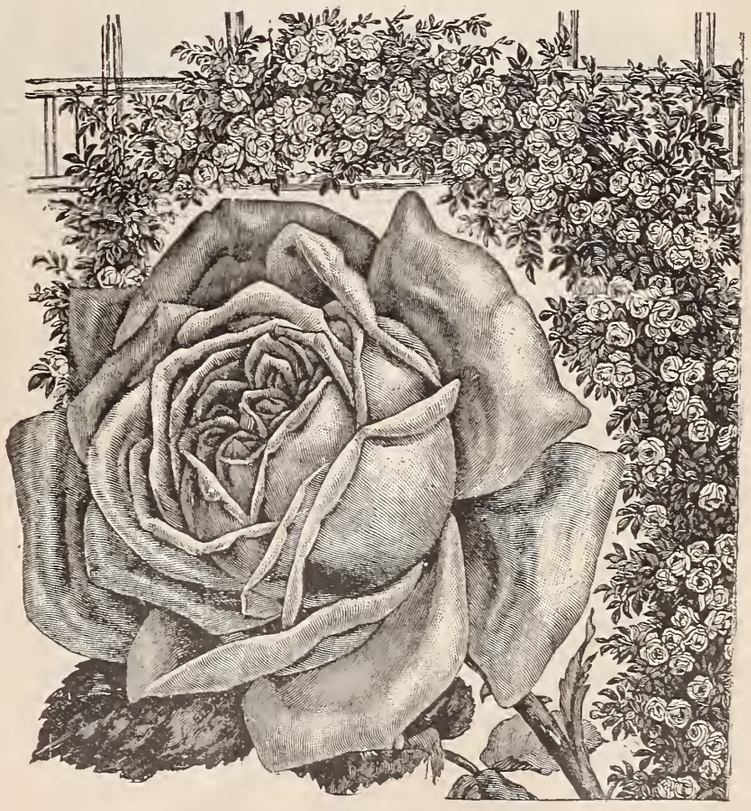
MILDEW. This disease is caused by sudden changes from heat to cold. REMEDY—Dust with sulphur as soon as it appears.

EVERBLOOMING ROSE.

Pink Maman Cochet.

This variety is well known among roses and one of the most beautiful sorts ever grown. The flowers are of enormous size, very full and of great substance, Color a rich shade of pink, shaded with a bright rose, and long pointed buds. It is a fine bloomer and continues all season. Hardy, vigorous grower and very fragrant.

Price, 1st size, 50 cents; 2d size, 25 cents.



HARDY CLIMBING ROSE,

Mrs. Robert Peary.

(Or, Climbing Augusta Victoria.)

A pure white everblooming rose, probably the best of its color, of strong vigorous growth. The flowers are extra large, very deep, full and sweet. Color a rich shade of white delicately tinted with cream. Both flowers and buds are beautifully formed and borne on single stems. It blooms abundantly all through the season. (See cut.)

Price, 1st size, 50 cents; 2d size, 25 cents.

A Bed of Roses in Forest Park, St. Louis.

FOREST PARK COLLECTION OF HARDY EVER BLOOMING ROSES.

This collection contains 13 of the choicest and best varieties for out door planting. The above illustration shows their vigor, growth and free blooming qualities, which has made them so famous everywhere. By ordering the FOREST PARK COLLECTION OF ROSES you will obtain one that will give you entire satisfaction and a great acquisition to your garden.

No. 1. PERLE DES JARDINS—The flowers are very large and double, of perfect form. Color, a rich shade of yellow; a healthy, free grower, with beautiful foliage and unequalled in profusion of bloom. No collection of roses is complete without Perle. Each, 1st size, 50c; 2d size, 25c; 3d size, 15c.

No. 2. SOUVENIR DE LA MALMAISON—When used as a bedding rose in summer has no equal, as it produces the most perfect flower in the hottest weather. Its rich, flesh-colored flowers are of immense size, and are produced in abundance, and have the requisite form and substance to withstand our hot, dry summers. Exquisitely fragrant. Each, 1st size, 50c; 2d size, 25c; 3d size, 15c.

No. 3. MADAME SCHWALLER—This rose has the strong, firm growth of the hybrid perpetuals, the same form and finish of flowers, being especially beautiful when full blown. It is very free in bloom, and has the fragrance of the old June roses. The color is a bright, rosy flesh, paler at the base of the petals, and deepening on the edges. Each, 1st size, 50c; 2d size, 25c; 3d size, 15c.

No. 4. GENERAL WASHINGTON—This variety possesses all the desirable qualities of a bedding rose. The flowers are large, double and of a good form and very fragrant. Color, a deep red, shaded crimson and carmine. Each, 1st size, 50c; 2d size, 25c; 3d size, 15c.

No. 5. AMERICAN BEAUTY—This new rose of American introduction belongs to the hardy hybrid perpetual class, but it blooms almost as constantly as the teas. There is no doubt that it is a good rose for outdoor culture. It is a strong, vigorous grower, and a very free bloomer. The buds are extra large, very full and double, and exceedingly sweet. The color is a dark, rich crimson and most exquisitely shaded. The flowers are very lasting after cutting, keeping fresh and bright from one to three weeks. Each, 1st size, 50c; 2d size, 25c; 3d size, 15c.

No. 6. LA FRANCE—One of the most beautiful of all roses, and is unequalled by any in its delightful fragrance. The flowers are very large, double; color is light silvery pink. It blooms continuously throughout the season. Stands first among the roses of our climate. Each, 1st size, 50c; 2d size, 25c; 3d size, 15c.

No. 7. SOUVENIR DE WOOTEN—This superb rose is unquestionably one of the finest varieties ever introduced for summer blooming. The color is a beautiful shade of carmine crimson, delicately fragrant; a constant and most prolific bloomer, every new shoot forming a flower bud. It retains its color better than any rose of its class, and is exceedingly vigorous in growth, rendering it one of the most satisfactory roses for the amateur to grow. Each, 1st size, 50c; 2d size, 25c; 3d size, 15c.

No. 8. MADAME TESTOUT—A magnificent rose; flowers full, very large, globular form; color, clear satin rose; petals bordered with tender rose; very fragrant; vigorous grower. This variety resembles La France, but its color is more deep, vivid and brilliant; flowers less full, but are better formed. Each, 1st size, 50c; 2d size, 25c; 3d size, 15c.

No. 9. CHAMPION OF THE WORLD—Color, rich glossy pink, delightfully fragrant, and is such a strong, vigorous grower, that it is almost impregnable against attacks of the insects which usually destroy some of our finest roses; thus it is certain to be unequalled for the garden or cemetery. A Royal rose. It is a wonderfully prolific blooming variety. Every shoot is loaded with flowers. Each, 1st size, 50c; 2d size, 25c; 3d size, 15c.

No. 10. CLOTILDE SOUPERT—One of the most prolific bloomers in the entire list. Beginning to flower when not over four inches high, and continuing without intermission the entire season. The flowers are borne in sprays, very double and handsomely formed. The outer petals are pearl white, shading to a centre of rosy pink, but varying sometimes on the same plant from pure white to deep silvery rose, a grand bedding variety. Each, 1st size, 50c; 2d size, 25c; 3d size, 15c.

No. 11. DINSMORE—A true perpetual bloomer; begins to bloom almost as soon as planted, and continues all through the season. The flowers are extra large, very double and full, and quite fragrant. Color, bright fiery scarlet, passing to fine rosy crimson; very showy and handsome and one of the best roses ever introduced for general planting. Each, 1st size, 50c; 2d size, 25c; 3d size, 15c.

No. 12. KAIZERINA AUGUSTA VICTORIA—An extra fine white variety, faintly blended with cream color; very large, full double and perfect in form. Fragrance very delightful and distinct from that of any variety. A free and vigorous grower; excellent summer bloomer. Each, 1st size, 50c; 2d size, 25c; 3d size, 15c.

No. 13. HERMOSA—We believe the Hermosa is the best known in the entire rose family, and a universal favorite. Hardy as a lilac bush, and as free-flowering as the geranium, it combines everything most desirable in a rose. The flower is cupped, finely formed and full color, the most pleasing shade of pink. Each, 1st size, 50c; 2d size, 25c; 3d size, 15c.

The third size may be forwarded by mail, but the first and second sizes are too large to be sent per mail, and must be sent per express.

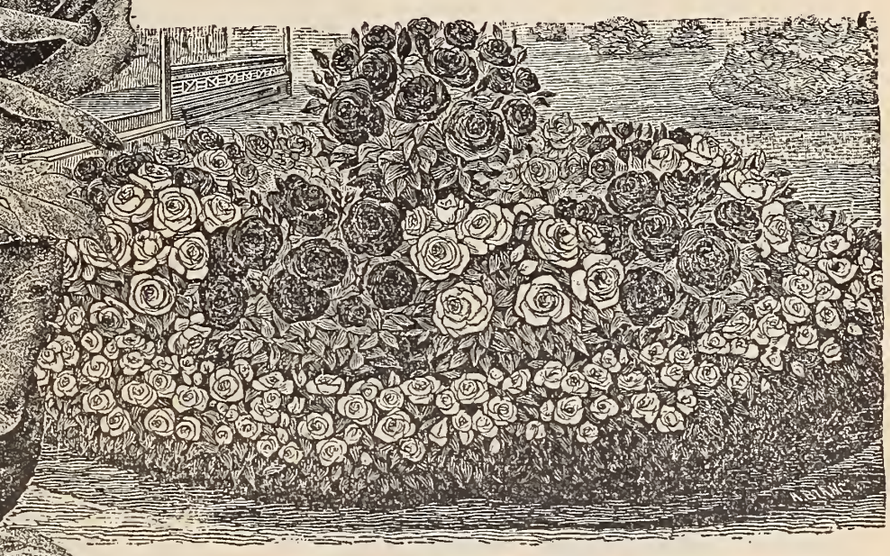
SPECIAL OFFER OF FOREST PARK COLLECTION: Strong young plants, the set of 13 varieties, $1.50, by mail or express. Large plants, the set of 13, for $2.50, by express only. Extra large two-year old plants, the set of 13, for $5.00.

When ordering, say the "Forest Park Collection" of Ever Blooming Roses.

Our Roses are All Grown on Their Own Roots.

Young's Popular Collection of Hardy Monthly Roses.

We have selected this collection as extra-choice varieties for planting out doors. They bloom continually the entire summer, and are perfectly hardy, requiring only a slight protection during the months of December, January and February. All the varieties are strong growers and of very easy culture.



QUEEN—Is a large, free-blooming Tea Rose, the offspring of that fine old Rose, the Souv. d'un Amie; it is a continuous bloomer, producing successive crops of buds and flowers in great profusion; the buds are beautifully formed, with large petals of best substance; shows the center but slightly when fully open; color pure snowy white; exquisitely scented; a vigorous and healthy grower; one of the best White Tea Roses now in cultivation. 1st size, 50c; 2nd size, 25c; 3rd size, 15c.

BRIDESMAID—A delightful new Tea Rose, a sport from the old and popular pink Tea, Catherine Mermet, but of a fine clear, dark pink, much deeper and more constant in color than Mermet; very desirable; does exceedingly well in the open ground. 1st size, 50c; 2nd size, 25c; 3rd size, 15c.

METEOR—One of the brightest colored and most brilliant roses we have and is highly recommended for bedding and general planting. The color is rich velvety crimson, exceedingly bright and striking; both buds and flowers are large, elegantly formed, fully double, and borne on nice long stems. Vigorous and healthy; a constant bloomer. 1st size, 50c; 2nd size, 25c; 3rd size, 15c.

SAFRANO—This is a splendid old time Rose that has not been superseded by any new comer of its class and color. It is a variety of great value, particularly for outdoor planting. It grows vigorously and has the vitality necessary to produce a continuous crop of flowers from early summer until late in autumn, quite hardy. It is valued very highly for its beautiful buds and handsome flowers. The color is a bright apricot yellow, changing to orange and fawn, sometimes tinted with rose. Very fragrant. 1st size, 50c; 2nd size, 25c; 3rd size, 15c.

AMERICAN BELLE—A pink-colored sport from the American Beauty and probably one of the greatest acquisitions to the rose family in many years. It is entirely distinct from American Beauty in color, which is of a rich deep pink when first opening, changing to a pretty light pink as the flower develops. It possesses the same delightful fragrance peculiar to its parent and is equally free in habit of bloom. 1st size, 50c; 2nd size, 25c; 3rd size, 15c.

PAPA GONTIER—This is a most distinct and lovely rose, resembling the old favorite "Bon Silene" somewhat, but is more than double the size and deeper in color, being a rich, brilliant scarlet. It is an excellent summer rose and very fine flowering. It is very pretty in the bud, and the flowers retain their fine color when fully expanded. 1st size, 50c; 2nd size, 25c; 3rd size, 15c.

BRIDE—A superb White Tea Rose, one of the best of its color; the buds and flowers are unusually large, finely formed, very double and full, and deliciously perfumed; it is a strong, healthy grower and constant bloomer: does well in open ground. The flowers are sometimes delicately tinged with pink, making it exceedingly attractive; almost everyone who plants Roses wants one or more brides. There are many white roses, but none more satisfactory than this lovely variety. 1st size, 50c; 2nd size, 25c; 3rd size, 15c.

QUEEN SCARLET—Color, rich velvety scarlet; a strong, vigorous grower and a constant and profuse bloomer. A splendid rose in budding for a striking display, as the plants are never without their lovely flowers. 1st size, 50c; 2nd size, 25c; 3rd size, 15c.

GRACE DARLING—A grand variety, the color is a remarkable shade of cream yellow, richly colored with rosy blush, the petals are large and each one widely bordered with bright crimson which gives it a very striking and beautiful appearance. The flowers, are large, very full and highly perfumed. A vigorous grower, standing the sun and weather well, a profuse bloomer. First size, 50c; 2nd size, 25c; 3rd size, 15c.

MRS. DeGRAW—This rose is a very hardy color, a soft light rose with heavy shadings of amber salmon; very sweet scented and matchless in its profusion of flowers and foliage. 1st size, 50c; 2nd size, 25c; 3rd size, 15c.

SPECIAL OFFER.

The popular collection, strong young plants, 3rd size, the set of 10 varieties, $1.00 by mail or express. Large plants, the set of 10 varieties for $2.00 by express only. Extra large size 2 year old plants, the set of 10 varieties for $4.00. When ordering say the popular collection of Hardy Monthly Roses.

The third size may be forwarded per mail, but the first and second size are too large to be sent per mail and must be sent by express.

YOUNG'S SUPERB COLLECTION OF EVER-BLOOMING ROSES.

All the varieties in this collection are perfectly hardy, living out doors all winter with a slight protection of straw or some light covering. They are all continuous bloomers throughout the summer.

GRUS AN TEPLITZ—This is the finest dark red rose. Color when first opened is a very dark crimson, changing to bright velvety scarlet and then to fiery red. It is one of the brightest colored roses we know of. The flowers are large, full and sweet, very showy and handsome. It blooms abundantly and continues all season. Price, 1st size, 50c; 2nd size, 25c; 3rd size, 15c each.

IVORY—This is a sport from Golden Gate, which has attained such popularity the last few years. The color is pure white and very fragrant, fine buds and elegant form. One of the best varieties for either summer or winter flowering. Price, 1st size, 50c, 2nd size, 25c: 3rd size, 15c each.

DUCHESS DE BRABRANT—This rose never fails to produce flowers; beautiful in the bud or open flower, and a beautiful shade of soft, rosy flesh, deepening to warm pink and bright rose. Price, 1st size, 50c; 2nd size, 25c; 3rd size, 15c each.

MADAME JOSEPH SCHWARTZ—A strong vigorous grower and one of the hardiest tea roses for outdoor budding. The flowers are cup-shaped and borne in clusters. Color, white, flushed with pink. Price, 1st size, 50c; 2nd size, 25c; 3rd size, 15c each.

LIBERTY—We have grown this rose outdoors last summer and found it to be the very best dark red flowering rose that we have ever seen, excelling any other variety in growth and profusion of flowers. It is a perfect, constant bloomer; the color is magnificent—rich fiery ruby red, with deep crimson tones in the depths of the flowers. The petals are covered with a rich velvety bloom like those of the old General Jacqueminot Rose. The fragrance is delightful, all-pervading and refreshing (see cut). Price, 1st size, 50c: 2nd size, 25c; 3rd size 15c each.

SUNRISE—The color is quite novel and attractive; in a bud the color is an Austrian copper scarlet and yellow, as it opens the colors deepen, the scarlet turning darker red, the yellow to orange and copper, the inside of the petals golden yellow. The full blown rose is large, perfectly double and of a grand form; the foliage is glossy and thick, the new growth being the darkest and most beautiful among roses. The form and color of buds, freedom of growth and bloom will give the Sunrise a high place among roses. Price, 1st size 50c; 2nd size 25c, 3rd size 15c each.

QUEEN OF EDGELY—This is an exact counterpart of the American beauty in every particular, except that of color, which is a bright pink, and as the rose grows older it fades to a lovely shade of light pink; the flowers are large and deep cup-shaped, and full averaging 5 inches in diameter when full blown. They are borne on long stiff stems often measuring six feet. Its keeping qualities are excellent., the flowers holding for a week or more after being cut. With us it blooms more profusely than the American Beauty. Its fragrance is delicious and closely resembles that of the out door June rose. Price, 1st size 50c; 2nd size, 25c, 3rd size 15c each.

GOLDEN GATE—It is a strong healthy grower, excellent for both bedding and house culture. Produces a profusion of long, pointed buds, opening to very large double roses of creamy white, beautifully tinted with soft yellow at the base of the broad petals, which are exquisitely bordered with clear rose. Price, 1st size 50c; 2nd size 25c; 3rd size 15c each.

SOUVENIR DE PRESIDENT CARNOT—The growth is vigorous, the flower is very large, both in the bud and expanded; opens beautifully. Technically described, it could be called a rosy flesh, very soft in the center, and shaded with a lighter flesh at the end of the petals. Price, 1st size 50c; 2nd size 25c; 3rd size 15c each.

HELEN GOULD—It is a strong, compact grower, absolutely free from disease, and grows to perfection in any soil or situation, producing flowers in amazing profusion on long stems. In form they are full, perfectly double, with long, pointed buds. The color is bright, rosy, carmine red, changging in hot weather to a lighter but pleasing shade. We consider this one of the best roses in cultivation for outside planting. Price, 1st size 50c; 2nd size 25c; 3rd size 15c each.

WINNIE DAVIS—This remarkable new pink rose is one of the strongest growing roses of its color in cultivation, the color is apricot pink shading to flesh tint at the base of the petals, the buds are oblong and well formed. Its habits are vigorous and robust, very free blooming, each eye producing flowers. Price, 1st size 50c; 2nd size 25c; 3rd size 15c each.

MARIE GUILLOT—We recommend it as one of the most reliable white tea roses in cultivation. Especially grown for outdoor culture. It is first-class in every respect. The color is pure snow white, sometimes faintly tinged pale yellow. The flowers are magnificently made, extra large, full and double. The buds are very pretty, fragrant and sweet. Price, 1st size 50c; 2nd size 25c; 3rd size 15c each.

MADAME HOSTE—A creamy white rose with distinct amber shadings in the centre; under certain conditions the color is light yellow. A very handsome rose and a prodigious bloomer. A handsome variety and equally valuable for summer or winter blooming, delightfully fragrant; 1st size 50c; 2nd size 25c; 3rd size 15c each.

The entire superb collection of ever-blooming roses, 13 varieties, 1st size for $5.00; 2nd size $2.50; 3rd size $1.50.

The third size may be forwarded by mail, but the first and second sizes are too large to be sent per mail, and must be sent per express.

Our Roses are all Grown on their own Roots.

Marchal Neil Rose.

Monthly Climbing Roses.

That Require Protection as far North as St. Louis. Perfectly Hardy in the South.

Marchal Niel

A magnificent climbing rose. It is a splendid variety for Southern cultivation where they attain a degree of perfection seldom seen in any rose; the buds and flowers are superb, extra large, very double and deliciously perfumed. They are in point of beauty the first of their class. Color a deep golden yellow. This variety highly esteemed for general planting, as an outdoor rose we recommend it more highly than ever to our southern friends. Price: 1st size, $1 00: 2nd size, 50c.

MARY WASHINGTON—The flowers are of medium size, pure white, perfectly double to the center, sweet and borne in endless numbers in clusters all summer. A vigorous and rapid grower. One plant of Mary Washington will produce more flowers and buds than a dozen ordinary roses. Its fragrance is similar to musk so much admired in olden times. Price; 1st size $1.00, 2nd size 50c.

REINE MARIA HENRIETTE—A seedling of the Gloire-de-Dijon with bright red flowers, large, full and scented. In shape, form and size it is certainly very distinct and beautiful. This rose succeeds well all over the South; 50c each.

HARDY CLIMBING ROSES

That will live out of doors throughout the winter without any protection during the winter.

HELENE—A strong, rapid grower, throwing up canes 10 to 12 feet high, and making a well-formed bush in a single season. In growth and habit it is similar to Crimson Rambler, but the foliage is better and it is almost thornless. It is entirely hardy and needs no protection, unless very far north. The flowers are larger and more double than Crimson Rambler, and borne in magnificent clusters, entirely covering the bushes from top to bottom. The color is soft violet crimson, much darker, and an entirely different shade from the Crimson Rambler. Price: 1st size 50c, 2nd size 25c, 3rd size 15c.

CARMINE PILLAR—One of the real charming roses of the year, with single flowers 12 to 15 inches in circumference: of the brightest rosy-carmine and produced in great profusion. It has Saucer-shaped single Roses fully three inches in diameter, of the color that gave it its name, dot the bush from the ground up to its tips, some eight or more feet high. A matured plant must be a sight worth going miles to see. This rose is undoubtedly hardy in most sections of our country, and in all sections under protection, and should be as universally grown as a Crimson Rambler. Price: 1st size 50c, 2nd size 25c, 3rd size 15c.

PRAIRIE QUEEN—Clear, bright pink, sometimes with a white stripe; large compact and globular, very double and full; blooms in clusters; one of the finest. Price: 1st size, 35c each: 2d size, 15c each.

BALTIMORE BELLE—Pale blush, nearly white, very double flowers in beautiful clusters, the whole plant appearing a perfect mass of bloom. We offer this variety in two sizes. Price: 1st size, 35c each; 2d size, 15c each.

RUSSELL'S COTTAGE—Dark, velvety crimson, very double and full; a profuse bloomer and strong grower; a very desirable climbing rose. Price: 1st size, 35c; 2d size, 15c each.

CRIMSON RAMBLER—The flowers are a glowing crimson, produced in large panicles, many of which have measured as large as 9 inches long and 7 inches across, covering the plant from the ground to the top. It is a very vigorous grower, often making shoots 10 to 12 feet long in one season; very valuable climbing rose. Price: Extra large size, $1.00; 1st size, 50c; 2d size, 25c; 3d size, 15c each.

The third size may be forwarded by mail, but the first and second size are too large too be sent per mail, and must be sent by express.

ROSE CARMINE PILLAR.

Our Roses are all Grown on their own Roots.

ON THE COLORED PLATE OPPOSITE WE ILLUSTRATE

THREE HARDY EVERBLOOMING ROSES.

(PAINTED FROM NATURE.)

No. 1, GRUSS AN TEPLITZ—Unquestionably the finest dark red, hardy, everblooming garden rose introduced to date. That it is destined to attain wide popularity is assured, for it has all the qualities desired in a garden rose. The color, when first opening, is very dark rich crimson, quickly changing to bright scarlet, shading to velvety, fiery red. One of the very brightest colored roses we know. The flowers are large, full and sweet, very showy and handsome. It blooms constantly and continues covered with flowers the whole season. An exceedingly robust grower. First size 50c, second size 35c, third size 20c.

No. 2, WHITE MAMAN COCHET—A pure white, hardy, everblooming rose that has been so long desired has been obtained in this grand variety. It has all the important qualities of a perfect garden rose, substance, size, fragrance, hardiness, vigor and profusion of bloom, rivaling the best of the monthly everblooming roses. The buds are long and pointed, an ideal shape for a rose, and keeping a long time when cut. Whenever fine roses are grown or a hardy white everblooming rose is wanted, the White Maman Cochet should be planted. First size 50c each, second size 35c each, third size 20c each.

No. 3, FRANZ DEEGEN—A new rose. Seedling from Kaiserin. This beautiful yellow Hybrid Tea is a fine grower, having dark leathery foliage and the good habit of throwing up numerous heavy canes, each one being crowned by a glorious flower of large size. Composed of large petals, the outer petals are of about the color of Perle Des Jardins, a rich shade of yellow; the inner petals a good orange shade, very deep and rich. It is a constant bloomer, opening its buds freely. A strong, healthy grower, not subject to mildew. Received six gold and silver medals in America during 1902. First size 50c each, second size 35c each, third size 20c each.

SPECIAL OFFER—These 3 varieties, first size, $1.25.

ON THE FRONT OF COVER WE ILLUSTRATE

TWO BEAUTIFUL FLOWERS.

(PAINTED FROM NATURE.)

CLIMBING ROSE CLOTHILDE SOUPERT (New Hardy Rose)—Among bedding roses Clothilde Soupert has long held the premier position, and in this new variety we have a counterpart of this popular rose, but of a strong, vigorous climbing habit. In color it is identical to the parent—French-white with rosy centre—but somewhat larger in size. Its strong constitution, vigorous, healthy growth and free-blooming qualities should make this one of the most popular hardy climbers. Extra strong plants 75c each; 1st size 50c, 2d size 35c, 3d size 20c.

STOKESIA CYANEA (Cornflower Aster)—A very useful, hardy perennial, grows readily in any location and flowers continually from midsummer until late in the autumn. The flowers resemble the Aster in shape and are produced in clusters. Color a deep blue. Very valuable for planting in hardy herbaceous borders. Price 25c each.

SPECIAL OFFER—One extra strong size plant of Climbing Rose Clothilde Soupert and one Stokesia plant for 80c.

ON THE BACK OF COVER WE ILLUSTRATE

THREE BEAUTIFUL HARDY CLIMBERS.

(PAINTED FROM NATURE.)

No. 1—W. C. EGAN—This new rambler is a very strong and robust grower, often attaining the height of 10 to 15 feet in one season. Perfectly hardy and requires no protection in the winter when planted outdoors. The flowers are borne in large clusters, often as many as 20 blooms in a cluster. Color a delicate white with a slight tinge of pink to the centre. Extra strong plants, 75c each; first size 50c, second size 25c each, third size 15c each.

No. 2—PHILADELPHIA—It blooms in grand clusters. Flowers 2 to 2½ inches across, perfectly double to the center; excellent substance and very durable. Color pure deep rich crimson, far brighter and more intense than any other rose of its class. Does not fade or wash out, but holds its bright dazzling color to the last. Has handsome foliage, does not mildew, and is an early and abundant bloomer. Undoubtedly the brightest and best of all Hardy, Crimson Climbing Roses to date. Unequaled for covering porch trellises, screens, fences, etc. Perfectly hardy, needs no protection. Extra strong plants, 75c each; first size 50c each, second size 25c each, third size 15c each.

No. 3—THE BEAUTIFUL FRAGRANT WHITE VINE CLEMATIS PANICULATA—It is as hardy as a hop vine, and a clean, thrifty, robust growing vine of graceful habit, with attractive glossy foliage and covered in August and September with a sheet of clustered snow white bloom of the most delicious fragrance. No other vine so completely covers itself with flowers. An arbor or portico over which this clematis is trained is a wall of white for the time being, and what makes it the more striking is that nearly all the other vines have ceased blooming at that time. The panicles of bloom are very pretty for cutting. The star-like florets with their feathery stamens appear to fine advantage. 2-year-old plants, 50c each.

SPECIAL OFFER—The two Roses and one Clematis, first size only, $1.25.

NEW HARDY YELLOW ROSE SOLEIL D'OR.

A perfectly hardy yellow rose, robust and very vigorous, the buds are conical in shape and of a lovely yellow color. The flowers when expanded being large, very full and rounded, centre petals merely incurved of a superb color, averaging from gold and orange to a reddish gold and shaded with Nasturtium red; the open flowers often measure 3¾ inches across. Our stock of this variety is only: First size, 2-year-old, 75c.

ROSE SOLEIL D'OR.

Our Roses are all Grown on their own Roots.

No. 1. GRUS AN TEPLITZ.
No. 2. WHITE MAMAN COCHET.
No. 3. FRANZ DEEGAN.

FOR DESCRIPTION SEE PAGE 56.

COMPTON-CO. ST. LOUIS.

Wichuraiana or Hardy Memorial Rose.

The Hardy Memorial Rose.

(ROSA WICHURAIANA.)

FOR USE IN CEMETERIES. It is difficult to conceive anything more appropriate, beautiful and enduring for covering graves and plots in cemeteries than the Hardy Memorial Rose. It creeps along the ground as closely as an ivy, growing ten feet in one season and forming a dense mat of very dark green foliage.

The flowers are produced in great profusion, in clusters on the ends of short side branches, after the June Roses are past, from the first week in July throughout the month, and sparingly for the rest of the season. The flowers are single, pure white, with a golden-yellow disc, 5 to 6 inches in circumference. and have the strong fragrance of the Banksia Roses. Price 1st size plants from 5 inch pots, 50c each. 2d size, 25c each. 3d size, 15c each; $1.50 per dozen.

THE SET OF FOUR
LA FRANCE ROSES.

PINK LA FRANCE—One of the most beautiful of all roses and is unequaled by any in its delightful fragrance. The flowers are very large, double. Color is light silvery pink. It blooms continuously throughout the season. Stands first among the roses of our climate. Price, first size, two years old, 40c; 2d size, 25c: 3d size, 15c.

WHITE LA FRANCE—A seedling from "La France." retaining the habit of growth, fragrance and blooming qualities of the parent variety, with flowers of a pearly white, shading toward the center to light rose. Price, 1st size, 2 years old, 40c; 2d size, 25c; 3d size, 15c.

RED LA FRANCE—It is a sport from La France and retains all the characteristics of the type, with the blooms three to four shades darker. of a deep carmine pink hue. The flowers are produced in profusion upon long stems, very large and double. The growth is vigorous, with beautiful light green foliage. Price, 1st size, two years old, 40c; 2d size, 25c; 3d size, 15c.

STRIPED LA FRANCE—A very beautiful sport from La France, which it resembles exactly, except that it is beautifully variegated in bright rose on a satin pink grouud. A delightful addition to the La France family. Price, 1st size, 2 years old, 40c; 2d size, 25c; 3d size, 15c.

SPECIAL OFFER—The full set of four La France Roses, 1st size, $1.50; 2d size, 75c; 3d size, 50c.

Our Roses are All Grown on Their Own Roots.

New Pedigree Evergreen Roses.

The most remarkable achievement and improvement of a new and distinct type of Hardy Roses that has been made for a generation. The growth is remarkable for its freedom; a single plant, four years old, covering a space of 240 square feet, with long shoots, twelve to twenty-five feet in length, completely covering the ground with its bright glossy foliage and showy fragrant flowers. The foliage of all is leathery in texture, shiny, and not only proof against insects, but Evergreen, that is, keeping the foliage all winter; a characteristic in roses never obtained before. The use of these roses will be unlimited; for covering graves; to cover roots, stumps and stems of trees, walls and trellises.

EDWIN LONSDALE—A strong, healthy grower, with dark glossy-green foliage. A very profuse bloomer. Flowers, 2 to 3 inches in diameter; quite double. Color, a pale lemon-white, with a delicate tea fragrance. 1st size 50c; 2nd size, 25c; 3d size, 15c.

WM. K. HARRIS—A rose with the same peculiar and charming fragrance as Bon Silene. It is a vigorous grower with bright green shining foliage. Flowers pale flesh color, double to the center, about 2 inches in diameter, and blooms freely in handsome clusters. 1st size, 50c; 2d size, 25c; 3d size, 15c.

WM. F. DREER—This very distinct and beautiful rose is of strong growth, with rather small foliage. It blooms freely in clusters. Bud similar to Mme. Elie Lambert, creamy-white bordered with bright rosy pink. Open flowers pure white or occasionally creamy-white, double. 2½ inches in diameter and exceedingly fragrant. 1st size, 50c; 2d size, 25c; 3d size. 15c.

PROF. C. S. SARGENT—In this new seedling we claim to have secured a perfectly hardy climbing yellow rose. It is a very strong grower with deep-green shining foliage. Very rich deep golden yellow in bud; open flowers of fine form, very double, 2½ inches in diameter. The partly opened flower is quite similar to Marshal Niel, with the same golden tint and delightful fragrance of these old popular varieties. 1st size, 50c; 2d size, 25c; 3d size, 15c.

ROBERT CRAIG—This is one of the most beautiful and desirable roses in the entire collection. An extra strong grower, with rich, glossy, dark-green foliage. It forms an extremely pretty bud, in form and character similar to a Tea Rose, yellowish or light apricot in tint. The open flower is perfect in every way, full to the center and 2½ inches in diameter. The color is yellow, shaded with apricot, deepening to the center, and very rich in tint. 1st size, 50c; 2d size, 25c; 3d size, 15c.

JOHN BURTON—A conspicuous and distinct variety, very strong in growth, with rather small, healthy foliage. The flowers are medium in size, very double, and of a delicate pink or peach color, similar to La France. This exceedingly attractive new rose remains perfect for a long time and possesses a very pleasing fragrance. 1st size, 50c; 2d size, 25c; 3d size, 15c.

SPECIAL OFFER—The full set of six varieties: 1st size, $2.50; 2d size, $1.00; 3d size, 60c.

The third size may be forwarded per mail, but the first and second sizes are too large to be sent per mail and must be sent by express.

La France.

Rose, Francis E. Willard.

Rose, Augusta Halem.

THE SIX BEST VARIETIES OF NEW ROSES FOR THIS YEAR.

We offer these only in two sizes. 1 year old stock, about 12 to 14 inches high, 2d size and 3d size about 5 to 6 inches high. Either of the sizes will flower this summer if planted out doors.

FRANCIS E. WILLARD—A strong, vigorous grower and a true ever-blooming variety. The flowers are of a large size and perfect in form. Color pure white. Delightfully fragrant. 2d size 1 yr. old, 30c each (see cut), 3d size, 20c each.

COUNTESS DUSY—An everblooming white rose which we believe has no superior in size and freedom in flowering. The color is a pure satiny white and deliciously scented. 2d size, 1 year old 30c each; 3d size, 20c.

ALLIANCE FRANCO RUSSIA—A very large double well shaped rose of rounded form. Color a soft glowing orange and copper, flushed and shaded with bright crimson. Exquisitely fragrant. 2d size, 1 year old 30c each; 3d size, 20c each.

GAINESBOROUGH—This is a hardy everblooming rose and we doubt if there is any other variety that is equal to this in freedom of growth and profusion of flower. A good strong grower with beautiful foliage. Color a delicate tint of pinkish white. Flowers and buds very large and fragrant. 2d size, 1 year old, 30c each; 3d size 20c each.

AMELIA SAZAIME MORIN—One of the best hardy monthly roses for outdoor planting. It is a dwarf, compact grower, flowering continually the entire summer. Color white shaded with blush. Delicately fragrant. 2d size, 1 year old, 30c; 3d size, 20c each.

ENGLAND'S GLORY—A very beautiful rose of recent introduction. The color is an exquisite shade of deep shell pink; petals of an enormous size. An exceedingly strong grower, throwing up heavy shoots which are crowned with long heavy buds and when fully matured make a flower equally as large as an American Beauty. 2d size, 1 year old, 30c each; 3d size 20c. each.

SPECIAL OFFER—The full set of six varieties 2d size, 1 year old, $1.75; 3d size $1.00.

☞The third size may be forwarded per mail, but the first and second sizes are too large to be sent per mail and must be sent by express,

SEVEN HARDY MONTHLY ROSES OF RECENT INTRODUCTION

Which We Have Selected As

THE BEST FOR OUTSIDE PLANTING.

CHRISTINE DE NOUE—This beautiful hardy monthly tea rose should be in everybody's collection. The color is exceptionally fine, a very deep red. A robust grower making a large bush in a short time. Blooms constantly the entire summer. 1st size 35c; 2d size 25c; 3d size 15c.

BURBANK—A hardy, everblooming rose, which with a slight protection in winter has proven itself to be hardy in any location. The color of flowers is a rich shell pink deepening to carmine crimson. It is a very compact grower, blooming when only a small size and continuiug until the severe cold weather sets in. 1st size 35c, 2d size 25c, 3d size 15c each.

MR. ROBERT GARRETT—A hardy everblooming rose. The flowers are almost entirely double and extra large. Buds long and beautifully shaped The color is a soft, rich pink. A remarkably strong grower, producing flowers abundantly. Very fragrant. 1st size 35c, 2d size 25c, 3d size 15c.

AUGUSTINE HALEM—A hardy everblooming rose that flowers as freely as a Tea rose. Color a beautiful dark crimson, very fragrant. (See cut.) 1st size 35c, 2d size 25c, 3d size 15c.

MRS. OLIVER AMES—A hardy everblooming rose that for vigorous, healthy growth and continuous bloom cannot be excelled. The color is a soft pink changing to a brighter shade when fully opened. Exquisitely fragrant. 1st size 35c, 2d size 25c, 3d size 15c.

SOUVENIR DE PIERRE NOTTING—It is a strong, bushy grower with stout stems and thick, glossy green leaves. The flowers are large and handsome, somewhat cup shaped. Color a deep lemon yellow shading darker to the center and very fragrant. Blooms continually throughout the entire season until the severe weather of winter begins. 1st size 35c, 2d size 25c, 3d size 15c.

MOSELLA—A strong growing cluster rose of robust growth and free from most all insects that infest roses. Color a chrome yellow in the center, shading to white at the outer edge of the petals. An exceedingly free bloomer, seldom being without blossoms the entire season. 1st size 35c, 2d size 25c, 3d size 15c.

SPECIAL OFFER—The full set of seven varieties, all first size for $2.00. Second size, $1.50. Third size, 75c.

☞The third size may be forwarded per mail, but the first and secoud sizes are too large to be sent per mail and must be sent by express.

Tree Rose.

TREE ROSES.

The Tree Roses are grafted on hardy rose stalks 4 to 5 feet high, are tree-shaped and when in full bloom are objects of beauty, making handsome plants for the lawn or rose border. In this shape we offer the Hybrid Perpetual. We have the following named varities. They have been selected as the best flowering.

PRINCE CAMMILLE DE ROHAN—Deep Crimson.
PAUL NEYRON—A bright pink; large.
MARGARET DICKSON—A clear rosy red.
MAGNA CHARTA—Clear rose red.
MERVEILLE DE LYON—Ivory white.
GLOIRE DE MARGOTTIN—A dazzling red.
GEN. JACQUEMINOT—A bright crimson.
MARIA BAUMANN- Crimson Vermillion.
MRS. JOHN LAING—A clear shining pink.
ULRICH BRUNNER—Color a glowing crimson.

Strong plants, well branched, of any of the above varieties, $1.00 each; $9.00 per dozen.

Margaret Dickson.

HYBRID PERPETUAL ROSES.

This class of Roses when once planted into the ground live from year to year without any care or protection in winter. They flower profusely in June with an occasional flower in the summer and fall months.

MARGARET DICKSON—Beyond question the finest white Hybrid Perpetual Rose yet introduced. The flowers are large in size; color is a pure waxy white, petals very large; a free bloomer. 1st size, 50c; 2d size, 25c; 3d size, 15c.

GLOIRE DE MARGOTTIN—The flowers are very large and deliciously scented. The color is a clear dazzling red. One of the most brilliant roses ever seen. 1st size, 50c; 2d size, 25c; 3d size, 15c.

ULRICH BRUNNER—Cherry red; a grand rose, very free blooming 1st size, 50c; 2d size, 25c; 3d size, 15c.

MAGNA CHARTA—Dark pink; one of the easiest roses to grow. 1st size, 50c; 2d size, 25c; 3d size, 15c.

MRS. JOHN LAING—Rich, satiny pink, delicious fragrance; blooms constantly. 1st size, 50c; 2d size, 25c; 3d size, 15c.

GEN. JACQUEMINOT—Brilliant crimson, the most widely popular rose. 1st size, 50c; 2d size, 25c; 3d size, 15c.

MADAME PANTIER—It is the best of the white Hybrid Perpetual roses. Grows in any location. Well adapted for cemetery planting. 1st size. 50c; 2d size, 25c; 3d size, 15c.

PAUL NEYRON—The flowers are large. Color a bright, shining, clear pink. Very double. 1st size, 50c; 2d size, 25c; 3d size, 15c.

BALL OF SNOW—White, occasionally showing light pink; flowers of good size. 1st size, 50c; 2d size, 25c; 3d size, 15c.

PRINCE CAMILLE DE ROHAN—Color a deep, rich, velvety crimson. 1st size, 50c; 2d size, 25c; 3d size, 15c.

SPECIAL OFFER. 1st size, strong 2-year-old plants, the full set of 10 varieties for $4.00. 2d size, $2.00; 3d size, $1.00.

The third size may be forwarded per mail, but the first and second sizes are too large to be sent per mail and must be sent by express.

ROSES.

LOW BUDDED DORMANT STOCK.

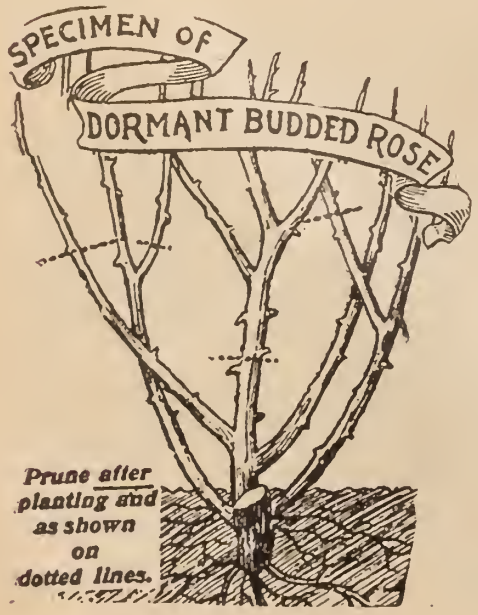
This stock is without leaves as shown in the illustration. 25c each. $2.50 per dozen. Dormant roses cannot be supplied after April 15th.

MARGARET DICKSON—White.
GEN. JACQUEMINOT—Brilliant crimson.
MAGNA CHARTA- Dark pink.
MRS. JOHN LAING—Bright pink.
PAUL NEYRON—A bright shining pink.
MADAME CHAS. WOOD—Rosy crimson.
BARONESS ROTHSCHILD—Bright rosy pink.
COQUETTE DES BLANCHE—Pure white.
ALFRED COLCOMB—A bright pink.
GLORIE LYONAISE—Color salmon yellow.

After April 15th we can furnish extra selected plants from same stock already started to grow in pots at 50c each. $5.00 per dozen.

ROSA RUCOSA.

or JAPAN ROSES.



The flowers of this variety are 3 inches across and are produced in clusters, bloom all season, succeeded by large orange scarlet fruit. See cut.

ROSA RUGOSA ALBA White.
ROSA RUGOSA RUBRA—Red.
MME. GEORGES BRUANT—White.

Price, dormant plants (up to April 15) 25c each; $2.50 doz.

ENGLISH SWEET BRIER ROSE.

Valuable for the refreshing fragrance of its leaves. No garden should be without a plant of it. It is perfectly hardy, and once it is planted, little, if any, care is necessary. Price 35c each; doz. $3.50.

HARRISON'S YELLOW ROSE.

The old fashioned Harrison's Yellow Rose is one of the finest, pure deep yellow hardy roses ever grown. Large size plants 35c each.

Young's Novelties and Specialties in Rare Plants for 1904.

Dahlia, 20th Century.

Dahlia Clifford W. Bruton.

Cactus Dahlia.

FIVE BEST VARIETIES OF DOUBLE DAHLIALS.

Selected out of the Novelties of Last Season.

CLIFFORD W. BRUTON.—The best yellow; of immense size, perfect form, and of the finest canary yellow. A tall, vigorous grower, and extremely free bloomer, 25c each.

HENRY PATRICK.—A superb pure white variey, of large size, 25c.

LYNDHURST.—One of the best bright scarlets, and invaluable for cutting; 25c each.

WILLIAM AGNEW.—Of intense glistening scarlet-crimson, and always a mass of color. 25c each.

ZULU.—Rightly named "The Black Dahlia." Jet black, changing to black maroon; 25c each.

Special offer. The full set of five for $1.00.

DAHLIAS.

A collection of Six Single Dahlias, selected as the best of the novelties of last season.

DAHLIA, 20th CENTURY.—It is impossible to describe this exquisite variety. The flowers are very large, 4½ to 9 inches in diameter. The color is extreme rosy crimson with white tips and white disc around the yellow center. 35c each.

ALBA SUPERBA.—The grandest pure white single Dahlia ever produced. The flowers are of fine form and produced freely on long stems, 25c each.

BLACK BIRD.—Black, changing to rich, velvety maroon, with a bright red spot at the base of each petal. Distinct and valuable. 25c each

GOLD STANDARD.—Pure deep yellow, a strong, vigorous branching grower and continuous bloomer. 25c each.

LAWRENCE KRAMER.—The color is a deep, bright, rosy pink of the richest, brightest shade, without tint or blemish. 25c each.

MARS.—White and violet, bordered and shaded dark rich crimson, tipped white; an early and profuse bloomer. 25c each.

Special Offer. The full set of 6 choice varieties for $1.25.

Dahlia, Fern Leaf Beauty.

DECORATIVE DAHLIAS.

RED HUSSAR.—The color is purest cardinal red without trace of purple or crimson, a very strong, vigorous grower, of branching habit. 25c each.

BLACK PRINCE.—The best of its type; color intense velvety maroon, almost black. 25c each.

FERN-LEAVED BEAUTY.—Beautiful fern leaved sort; white, striped deep crimson. 25c each.

EUREKA—The flowers are large, of deep rose color and fine regular form; an early and profuse bloomer on long stems. 25c each.

Special Offer. The full set of 4 varieties for 80c.

FOUR NEW AND RARE CACTUS DAHLIAS.

ADMIRAL SCHLEY—The color and marking is a bright crimson with a broad white stripe through the center of each petal; profuse bloomer. 25c each.

BRIDESMAID.—Pale primrose, shading to delicate rose toward the outer petals; beautiful form and free. 25c each.

EARL OF PEMBROKE.—Color a bright plum, deeper and more velvety toward the center; petals long, pointed and regularly arranged. 25c each.

KONIGEN WILHELMINA.—Deep crimson, richly shaded; a free and continuous bloomer. 25c each.

Special Offer. The set of 4 varieties for 80c.

Geranium—Louis Fages.

THIS LIST CONTAINS THE CREAM OF ALL THE NOVELTY GERANIUMS CATALOGUED FOR THE PAST TWO SEASONS.

GERANIUMS—SINGLE VARIETIES.

CLYDE.—We have found this variety to be a grand flowering Geranium of the Bruant type, and consider it the best bedding Geranium of all varieties. Color of the flower is a bright vermillion red. The flowers are absolutely perfect in shape color and make-up: trusses exceptionally large and borne in immense spherical balls, often measuring twelve inches in diameter. It makes a compact, dense growth, and has all the qualities that go to make the perfect bedder. (See cut.) 20c each.

JEAN MADELINE.—This variety has enormous trusses, florets semi-double, and a color that is new and unsurpassed among those of the Bruant race. Bright rose, very distinct, back of the petals pure white. 20c each.

LE BARDE.—A robust grower, Florets large, semi-double, of good, regular form; color a deep China pink. The upper petals have a mark of lilac-white, a fine new variety. 20c each.

PRECURSEUR.—This is a strong grower and a very free bloomer, has fine trusses of single white flowers of a very large size and spreading form. This promises to lead all other whites in the whole bedding section. 20c each.

LOUIS FAGES.—The florets are quite round, very large and full, combiued in good trusses; color a very rich, pure pink white eye with carmine markings; extra. (See cut.) 20c each.

ROBERT CHARLIE.—Flowers semi-double throwing six or eight large petals; color a rosy mauve marked white on the upper petals, au entirely new color in the Bruant section; a fine bedder. 20c each.

Special Offer. The full set of 6 varieties for $1 50.

Geraniums—Double Varieties.

E. H. TREGO.—We have tested this variety for the past year and can truly say it is the largest flower and brightest scarlet geranium we have yet seen, and that it cannot be excelled for bedding purposes. The florets are regular in form, more than semi-double, and about two and a half inches in diameter. Trusses, enormously large. 20c each.

JEAN VIAUD. A soft, pure pink color, semi-double with two white blotches; a stocky grower, with large trusses, perfect florets, and a continuous bloomer. The finest double pink variety that we have seen, 20c each.

MADONNA.—A very compact grower; flowers very large, of an unusually good form; color, a pure snow white. 20c each.

MARQUIS CASTELLANE.—A dwarf grower with immense flowers about two and a half inches in diameter. Color, two beautiful shades of red, very distinct. This magnificent new red variety ranked as fine as Viaud in the open ground, which is the highest praise we can give it as a bedder. 20c each.

LE COLOSSE.—Monstrous size trusses of wavy petaled flowers; semi-double; color, bright orange scarlet, strong grower and free bloomer. 20c each.

M ALFRED ERCKENER.—An admirable color in a double variety—a bright orange scarlet of a yellowish shade—producing very large trusses in great profusion. 20c each.

Special Offer. The set of 6 for $1 50.

Geranium—Achievement.

GERANIUMS—IVY LEAF.

ACHIEVEMENT.—Habit is sturdy, like the Zonale, while foliage is a combination of Zouale aud Ivy. Flowers, large, with nice smooth, semi-double petals; trusses of good size, freely produced; color, a distinct aud pleasing shade of soff salmon pink. (See cut.) 20c.

ETINCELANT.—An excellent scarlet variety; strong grower, free bloomer; color, scarlet; best of its variety. 20c.

MRS. HAWLEY.—A very deep pink color, flowers, large in fine large trusses, on long stems, a beautiful new color. 20c each.

Special Offer. The set of 3 varieties for 50c.

Geranium—Clyde.

Hardy Phlox.

Young's Hardy Phlox.

These Phloxes are perfectly hardy and live out in the open ground all winter without any protection. Few plants give better satisfaction, as they are of very easy culture and thrive in any ordinary rich soil. They bloom continually from June until September and the individual florets are twice the size of the old time phlox, and the shades of colors the brightest, richest and clearest.

ANDREAS HOFFER—Pure white, early flowering, 15c each.
AQUILON—Carmine rose, shaded salmon, 15c each.
BRIDESMAID—White with crimson center, 15c each.
JULES FINGER—White with red eye, 15c each.
PANTHEON—Salmon rose, very fine, 15c each.
LILIPUT—Bright magenta, with crimson eye, 15c each.
SUNSHINE—Salmon pink, with rose eye, 15c each.
LA FONDRE—Purplish crimson, with carmine center, 15c each.
CROSS OF HONOR—Rose striped white center, 15c each.
THEBAIDE—Salmon red with crimson eye, 15c each.

The full set of 10 varieties for $1.25.

Hardy Scotch Pinks. Laura Wilmer,

Hardy Scotch Pinks.

Valuable dwarf hardy garden plants that will grow anywhere and increase in beauty every year; they have a delightful clover-like fragrance that adds to their value for cut flowers. When fully developed the plants are a perfect mass of bloom for a long time.

JULETTE—White, with maroon bands, fragrant. 25c each.
EARL OF CARLYLE—White, beautifully marked with maroon. 25c each.
ALBA (Fimbriata)—Pure white, deeply fringed. 25c each.
HER MAJESTY—Pure white, very large. 25c each.
LAURA WILMER—Color white, with deep maroon bands in center. Blooms the entire summer. 25c each.

SPECIAL OFFER—The full collection of 5 distinct varieties of flowering clumps for $1.00; in small size plants, from 2½ inch pots, 10c each: $1.00 per dozen.

Pelagonium, or Lady Washington Geranium,

GERANIUMS.

Lady Washington or Pelagoniums.

MME. THIBAULT—White, with the upper petals blotched with crimson lake; splendid large truss; petals undulated, giving the flowers a semi-double appearance. 20c each.

DOROTHY—Rosy salmon, with dark maroon blotches on upper petals, richly shaded plum color around the throat; petals prettily fringed. Price, 20c each.

MRS. ROBERT SANDFORD—A great double white variety, one of the finest; the flowers are large, beautifully ruffled along the edges of the petals. Price, 20c each.

SANDFORD'S SURPRISE—A bright red with dark blotches on upper petals, surrounded with broad white bands with bright red spots in center of each. Price, 20c each.

SANDFORD'S WONDER—A splendid semi-double white flower with some blooms showing a small maroon spot on upper petals, which are heavily fringed. 20c each.

SPECIAL OFFER—The set of 5 varieties, 75c.

BIGNONIA GRANDIFLORA. (*Trumpet Creeper.*)

A Hardy Rapid Growing Vine.

This is a grand improvement over the old variety. The flowers are much larger and produced more profusely. Color, orange and yellow, trumpet-shaped and blooming in clusters. Very useful for covering old stumps and unsightly places. Strong 3 year old stock. 50c each.

Bignonia Grandiflora.

Novelty Carnations for 1904.

Young's Carnations Selected from the Best Novelties of 1903.

ADONIS—This variety is the largest size Red Carnation yet introduced. It is nearly three inches in diameter. The color is a beautiful carmine red, a very vigorous, easy, quick growing variety, propucing long, perfectly straight stems throughout the entire season. One of the Choicest Carnations in existence. Price, 20 cents each.

MRS. A. L. NELSON—This is described as being one of the most profuse blooming pink Carnations in existence. Color is a pure glistening pink. The growth is strong, clean and vigorous, stems 2 to 2½ feet, very strong and erect. The calyx is perfect and flowers do not burst. It is an early, profuse, and continuous bloomer. Price, 20 cents each.

ENCHANTRESS—The blooms average 3 ½ to 4 inches in diameter. The color is a beautiful shell pink, shading darker to the center, the most attractive color we know of; very fragrant. The flowers are borne no long, stiff, wiry stems. This variety is free from all kinds of disease. Price, 20 cents each.

Acalypha Bicolor Compacta

MRS. HIGGINBOTHAM—Blooms early when the plants are in fact quite small; of very easy cultivation, and a very vigorous grower. The flowers are borne on long, stiff stems. 20c each.

MRS. POTTER PALMER—Color a rich, scarlet crimson. Its distinct feature is its grand color, exquisite, spicy odor and fine, stiff stem, which often attains the hight of 2 to 2½ feet. The flowers averaging 2½ to 3 inches in diameter. 20c each.

CRESSBROOK—Under ordinary culture these flowers attain an immense size, 3½ to 4 inches in diameter. Color a beautiful bright pink, a very strong, vigorous grower. Absolutely free from all disease. 15c each.

GAIETY—A remarkable free flowering variety. Color scarlet and white variegated. It has a stiff, wiry stem and a perfect calyx. 20c each.

MURPHY—One of the best white Carnations up to date. For size, form, purity of whiteness, beauty, fragrance and early continuous flowering. 20c each.

SPECIAL OFFER—The full set of 8 varieties for $1.25.

ACALYPHA

TRICOLOR—A beautiful plant with large highly colored leaves. Bright red, with blotches of crimson-bronze. Price, 10c each $1.00 per dozen.

BICOLOR COMPACTA—The leaves are a bright green, margined with a wide,irregular band of lemon yellow and having wide yellow bars running lengthwise of the leaf. 10c each; $1.00 per dozen.

Coleus, Forest Park Beauty

THE NEW BIG FOUR COLEUS.

We consider these four new Coleus the best novelties that we have sent out for years. They are a new departure from the Coleus of the ordinary type, their foliage being very large, a single leaf often measuring from 6 to 8 inches and of brilliant colors, unknown to the common varieties. They should not be planted closer than 15 inches apart on account of the foliage

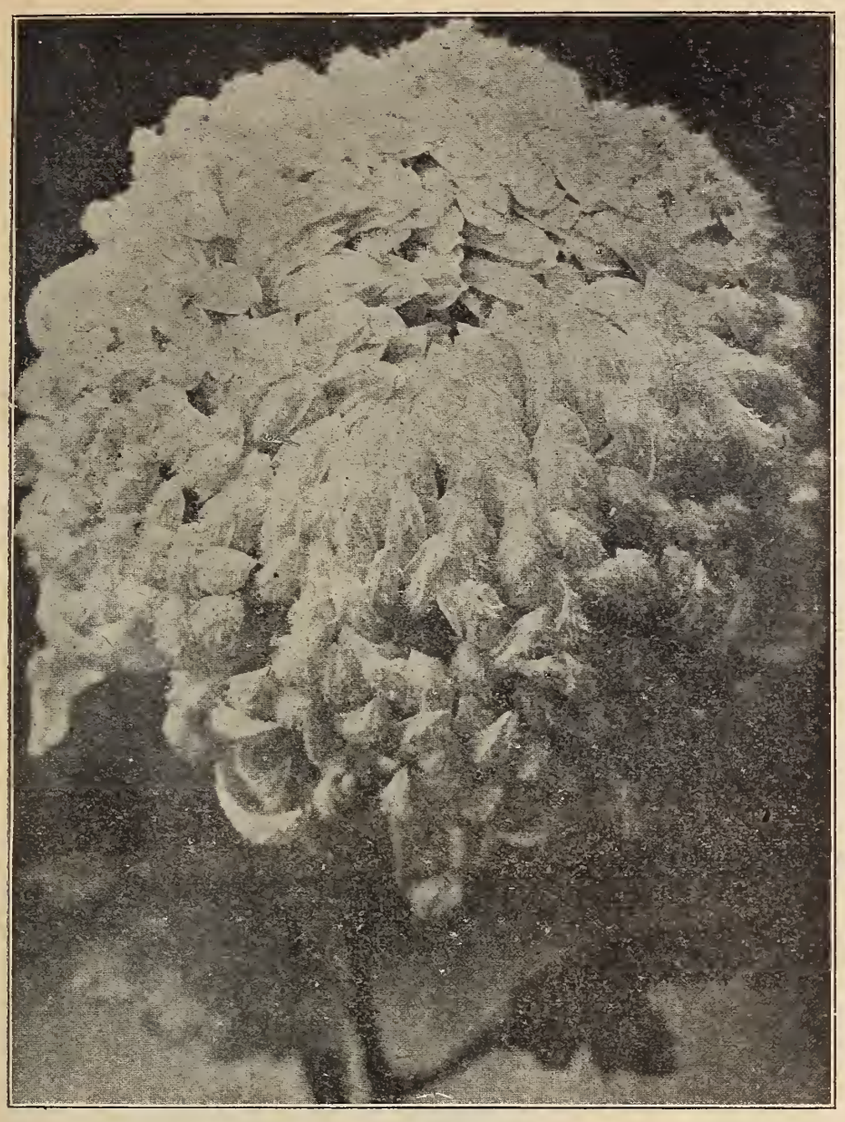
CLEVELAND—A very charming combination of dark crimson, deep maroon and clear yellow; foliage very large measuring from 6 to 8 inches. Price, 35c each.

CHICAGO—A grand variety of the golden type. Foliage pure bright golden, bordered with green, changing to a pure golden variety in the hot sun. Price, 35c each.

CINCINNATI—Bright pink shaded with maroon and bordered with green. Fine large foliage; excellent bedder. Price, 35c each.

ST. LOUIS—The finest variety of the collection, foliage very large, color a brilliant red. The same variety, last season, planted in a solid bed looked as brilliant as a bed of red Geraniums, from a distance. Price, 35c each.

FULL SET OF FOUR, $1.00.



Chrysanthemum, White Bonafon.

CHRYSANTHEMUMS.

The Seven Best Varieties Selected From all the Prize Winners of 1903.

ESTELLE—Color pure white, very early flowering, good grower and dwarf habit. Highly recommended as the best of all the early varieties. Price 20c each.

MDLLE. MARIE LAGER—Closely incurving blooms of large size. The color is pearl pink, deepening to a very bright shade at the base of petals. In habit it is dwarf, June planting only reaching three feet in height. Stems are stiff and fully covered with handsome foliage. It is perfectly uniform, perfecting every flower. Date of blooming is Oct. 20th. Price 20c each.

CONVENTION HALL—Closely resembles the Queen in stem, foliage and form. Color, white, of an exceedingly pure tone. Very broad center petals, incurving closely; tubular ray florets. It is unquestionably the finest white that has been produced for many years, no white excepted. Price 20c each.

MISS MINNIE BAILEY—A seedling from Mrs. Perrin, possessing good stem and foliage, but surpassing the variety in fullness being fully double under all conditions. Color bright pink, similar to that of Mrs. Perrin, although a trifle lighter. Height 3½ feet. Price 20c each.

W. H. BUCKBEE—The color is yellow and in habit very dwarf, with petals loosely arranged. Good keeper. Best bud about Sept. 15th. Height 3½ feet. Price 20c. each.

ETHELYN—A Japanese incurved. Petals, light rose pink at the base shading lighter at the tips. A very handsome formed flower which is sure to become popular when well known. Price 20c each.

F. J. TAGGART—The most striking novelty of recent years. The best of all the hairy or plumed section. A great advantage over all yellows in this class, being perfectly double and the hair-like filaments more pronounced. Color a light yellow. Flowers 8 inches in diameter. Price 20c each.

SPECIAL OFFER—The set of 7 varieties for $1.00.

CANNAS.

The Best Seven Varieties of Cannas Selected from the Novelties of 1903.

AUGUSTA—(Cuba). Flowers 5 inches across, intense scarlet, widely bordered with clear golden yellow. Entirely distinct. Three feet high. Price 25c.

BRANDYWINE—The beautiful bronze-leaved Canna. A healthy vigorous grower of 4 to 5 feet. Color is intense vinous red dappled with deep crimson; two or three petals are sometimes narrowly edged with bright gold. Price 25c.

DUKE OF YORK—Largest and most magnificent of the variegated Cannas. Color a beautiful, rich, deep crimson, with a throat of curiously mottled creamy white, and each petal exquisitely edged with an irregular border of fine gold. Light green foliage, very tough; a strong grower. Height 4 to 5 feet. Price 25c.

KING HUMBERT—The flowers are as large as the largest of the Orchid flowering cannas. The flower is a bright orange scarlet streaked with crimson. The foliage is bronze with brownish green stripes, large, thick and leathery, in fact the finest foliage of all Cannas, combining the beautiful flower stalks with the grand foliage make an ideal Canna. Extra strong robust grower, height 4 feet. Free flowering. Strong growing plants, 50c. each.

SHENANDOAH—A splendid red or bronze-leaved variety and the most unique novelty to date. The foliage is rich ruby red, exquisitely veined and tinted like some rare hot-house plant. It bears fine large trusses of beautifully waxy, rose-pink flowers, and unlike other red-leaved sorts, is a most early and abundant bloomer, highly ornamental. Price 25c.

VICTORY—Height 5 to 6 feet. Extra strong, robust grower, throwing up immense flower stalks, each stalk having from 7 to 9 flower spikes. The flowers are of the largest size. Color a bright orange scarlet with fine crimson veins running lengthwise of the petal and bordered with an irregular band of yellow. We know of no Canna equal to it. Price 50c each.

Canna, Duke of York.

MRS. C. E. WARD—Height 3 feet. Green foliage. Color a brilliant crimson scarlet. The flowers are very large, sometimes almost semi-double and borne in large spikes. The habit is dwarf and compact, and the spikes stand well above the foliage. Price 25c.

SPECIAL OFFER—The full set of 7 varieties for $1.75.

NEW DWARF CANNAS.

A remarkable new dwarf variety of Cannas, which make a compact little clump of handsome green leaves surmounted with a fine display of brilliant colored flowers. They rarely exceed 2 feet in height.

FAIRY QUEEN—Color orange scarlet, bordered with yellow. 25c each.
MOTTLED QUEEN—Color orange yellow spotted red. 25c each.
MAPLE AVENUE—A brilliant orange scarlet, lightly tinged with yellow. 25c each.

SPECIAL OFFER—Full set of 3 varieties for 50c.

New Golden Pandanus.

(*Pandanus Sanderi*)

This sterling novelty was first sent out last fall, and it is without a doubt the most important addition in many years to the comparatively small list of really first.class decorative plants, and one that must become valuable, not only in all decorations, but as a plant for the conservatory, the window garden—in fact, for any position where a decorative plant is required, it giving a richness, life and glow of color which cannot be secured with any other subject. In general habit of growth it closely resembles P. Veitchi, excepting that its leaves are longer and more recurved, which gives the plant a more graceful appearance; but the main distinctive feature is its coloring, which instead of being white, is a rich golden-yellow, while the heart of the plant presents a bronzy-orange coloring. Beautiful specimens, 20 to 24 inches high in 6 inch pots, $3.00.

The Golden Pandanus. (Pandanus Sanderi)

New Boston Sword Fern,

Or Ostrich Plume Fern.

(*Nephrolepis Piersoni*]

This new fern was introduced last spring as the most important addition to this line of plants in many years. The plant possesses the same vigorous growth that is characteristic of the Boston Fern, with long graceful fronds, but with each Pinnae or leaflet subdivided so as to form a perfect minature frond.

This is well shown in our illustration, though it conveys but a slight idea of their grace and plume like beauty. The fronds grow broad and heavy, and measure, when fully developed, at least 6 iuches across, increasing in beauty as they develop. A large stock enables us to offer this new plant at greatly reduced prices. Strong plants in 4 inch pots, 50c each. Strong plants in 6 inch pots. $1.00 each.

New Boston Sword Fern, or Ostrich Plume Fern.

BEGONIAS.

DOUBLE FLOWERING.

BOULE DE NEIGE—A very strong grower, bearing large double pure white flowers, occasionaly lightly tinged with pink, in great profusion the entire summer. 25c each,

TRIUMPH DE LORRAINE—A very profuse bloomer, quite double with nice imbricated petals; color of buds and flowers when opening a bright scarlet changing to a cherry carmine when fully open; stamens bright yellow contrasting nicely with the colors of the flowers. 25c each.

NANCY—Leaves of the most beautiful form, of a glossy green color; flowers extra large and very double; color a soft pink. 25c each.

SPECIAL OFFER—The full set of 3 varieties for 60c.

Single Flowering Begonia.

BEGONIAS.

NEW SINGLE FLOWERING VARIETIES.

PROFUSION—Flowers bright pink, produced eveuly all over the plant; one of the best for house or summer beddiug. 20c each.

FOURNAISE — Flowers produced in large drooping panicles of a bright red color; resembling those of the old begonia Fuchoides, but twice as large. 20c each.

VESUVE—One of the most free floweriug varieties grown; very effective when grown up into large plants; flowers bright coral red, borne iu large clusters. 20c each.

SPECIAL OFFER—The full set of 3 varieties for 50c.

Double Flowering Begonia.

YOUNG'S SUMMER FLOWERING PLANTS, GRAPE VINES, SMALL FRUITS, TREES, SHRUBS, ETC.

Abutilon, Souvenir de Bonn.

ABUTILON

(or Flowering Maple.)

McKINLEY—Plants dwarf and short jointed producing exquisite large cupped blossoms by the score all summer. Color, a beautiful clear lemon yellow. Each, 20c.

SAVITZII—It has the most striking decorative foliage, being equally as valuable as Palms, Crotons or Dracænas. It withstands the hottest sun splendidly. Each, 15c.

ECLIPSE—This is really one of the best of all pot plants. It is always in bloom. Color, light orange, bell shape. 15c each.

CAPRICE.—Foliage marble and blotched, cream and yellow, bright, purplish red flowers, with rich metalic luster. Each, 15c.

EMP. ALEXANDER—Flowers of the largest size; round and open; rich, dark crimson; the finest dark-flowered sort. Each, 15c.

DAY DREAM—A very large flower of delicate pink color. 15c each.

Special Offer the full set of six Abutilons for 50c.

ACALYPHA

SANDERIANA—It is of strong, free growth, with large dark green leaves, from each axle of which, one to two feet long and nearly one inch thich, rope-like spikes of velvety crimson flowers are gracefully suspended, as shown in our illustration. The plant is in flower the year around, and is as easily grown as a coleus, simply requiring a warm temperature to develop its full beauty (see cut) Price, 25c each.

Acalypha Sanderiana.

AZALEAS.

Our Azaleas are an especially fine lot in all sizes, in shades of pink, crimson, rose-color, white, pink and white variegated. There is nothing equalling Azaleas for flowering in the house. (Must be sent by express.)

	Each.
Extra large size, 26 inches diameter, in bud or bloom	$2 50
First Size, 18 inches diameter, in bud or bloom	1 50
Second Size, 14 inches diameter, in bud or bloom	1 00

Azalea.

AGERATUM.

PRINCESS PAULINE—A most distinct variety of dwarf, compact habit, rarely exceeding five inches in height, its peculiarity being that both colors blue and white, are combined in the same flower. (See cut.) Each, 10c; $1 00 per dozen.

STELLA GURNEY—A short, compact grower and extremely free blooming, and color is intense blue. It can be used as a border arouud geraniums. Each 10c; $1 00 per dozen.

MEXICANUM VARIEGATUM—This variety has beautiful variegated foliage, green with a narrow edge of white. 10c each; $1 00 per dozen.

Ageratum.

AMARYLLIS.

These are the showiest and most gorgeous of all the bulbous plants grown. They are best adapted as pot plants for window or conservatory culture, and when in bloom no flower can approach their beauty. To grow Amaryllis successfully grow them about five months and rest them about six weeks.

VITTATA HYBRIDA—They are very attractive, and only suitable for pot culture. Fine, large flowering bulbs that will flower during the winter or spring. 75c each.

BELLADONNA MAJOR. (Belladonna Lily)—A variety of extreme beauty and fragrance; spikes often grow from two to three feet high; flowers pure white. 25c each.

JOHNSONII (The Barbadoes Spice Lily)—A very strong growing variety, producing spikes of flowers with great certainty from 18 to 24 inches high, bearing trumpet shaped flowers of a rich, glowing scarlet. (See cut.) 50c each.

FORMOSISSIMA (Jacobian Lily)—Offered by some as the scarlet Mexican Lily. An extremely beautiful house plant, bearing dark scarlet flowers in great profusion. 25c each.

Amaryllis Johnsonii.

Begonia, Gloire de Lorraine.

Begonia, Pres. Carnot.

Begonia, Rubra.

BEGONIAS.

Flowering Varieties.

GLOIRE DE LORRAINE-This is the grandest winter-flowering Begonia yet introduced. At Christmas this Begonia has no equal as a blooming plant, it being completely covered with pink blossoms. Grows from 12 to 15 inches high. (See cut.) Price 35c each.

ALBA PICTA—A distinct variety, leaves glossy green, thickly spotted with silvery white; flowers white. 20c each.

ARGENTEA GUTTATA—The leaves are oblong in shape, of a purplish bronze color, with silvery markings; the flowers are white. 20c each.

METALICA—A fine erect growing Begonia. with dark, rough leaves; a free bloomer; flowers waxy white. 20c each.

M. De LESSEPS--A charming variety on order of Argenta Guttata; the leaves are a bronze green beautifully spotted. A very strong growing variety that will succeed with any ordinary care. 20c each.

PURITY—The finest pure white Begonia grown. Its marvelous freedom of bloom and close, compact growth combine to make it one of the finest pot plants. 20c each.

PICTAVIENSIS — Leaves large and beautiful; spotted flowers, a delicate pink. 20c each.

Begonia, Argenta Guttata.

PRESIDENT CARNOT- Strong-growing variety of stiff, upright habit, foliage deep green, underside purplish red; flowers beautiful coral red. (See cut.) 20c each.

RUBRA—A dark, glossy green leaves and scarlet flowers borne in abundance. (See cut.) 20c each.

THURSTONI—The leaves are a rich, purplish red, while the face or upper side, is a bronzy green, shaded with crimson and olive. Flowers rosy white, in large clusters, well above the foliage. (See cut.) 20c each.

SOUV. De PRES. GAULIN—A beautiful variety. The bloom is a most rosy vermillion. The leaves are of bronze-green above the purple below, 20c each.

VERNON BIJOU—Color intense brilliant scarlet, a grand plant for summer blooming, making one of the finest bedding plants. 20c each.

SPECIAL OFFER--The full set of 12 Begonias for $2.00.

Begonia, Double Tuberose Rooted.

BEGONIA, TUBEROSE ROOTED.

A class of Begonias that is very popular for bedding and pot culture. Their coloring is bright and flowers bright and lasting. They delight in a partially shaded location.

SINGLE FLOWERING VARIETIES—The following colors: white, pink, scarlet, crimson and yellow started plants, 25c each in pots.

DOUBLE FLOWERING VARIETIES--In the same colors as the single varieties; already grown in pots. (See cut.) 40c each.

Begonia, Thurstoni.

BEGONIA REX.

(or Ornamental Leaf.)

Begonia—Ed. Kennedy.

BERTHA McGREGOR—The center of leaf is dark, the body of leaf being solid silver, outlined with bronze. 25c ea.

COUNTESS LOUISE ERDODY—The leaf has a center of dark silver, edged with crimson. The two lobes at base of leaf do not grow side by side but one of them winds in spiral-like way, until in a full-grown leaf; there are four of these curves lying on top of leaf. Each, 35c.

EDWARD KENNEDY—The silky leafed Rex; fine upright growing variety. The leaf is very much serrated with dark points, a light band and dark center (see cut). 25c each.

LOUISE CLOSSON—One of the richest and most beautiful of the Rex family. Center of leaf deep bronze with broad band of silvery rose edged bronze. (see cut). 25c each.

LESONDSII—The markings are well margined with white on a greenish brown. (see cut). 25c each.

QUEEN VICTORIA—Bright, silver green, of crepe-like texture, with reddish veins and fluted edge. 25c each.

MANICATA AUREA—Large glossy leaves beautifully blotched with creamy white, with carmine etchings in the mature leaves, flowers delicate bluish white on long stems. 25c each.

Begonia—Manicata Aurea.

MAGNIFICA—Immense leaf, very dark green, with silvery markings. 25c each.

REX—Large Bronze green leaves with silvery white bands usually red on the under side. 25c each.

SILVER FLEECE—Color of leaf, a dark silvery gray, bordered with edge of darker color. 25c each.

SPECULATA—Leaves are in the form of a grape leaf; color is a bright green, with a background of chocolate; veins of a light pea green; the whole leaf spotted with silver; in bloom it is magnificent. 25c each.

PERLE HUMPHREY—Color of leaf bronze green, covered with blotches and splashes of silvery white; very handsome. 25c.

SPECIAL OFFER—The full set of 12 Rex Begonias for $2.00.

Begonia—Louise Closson.

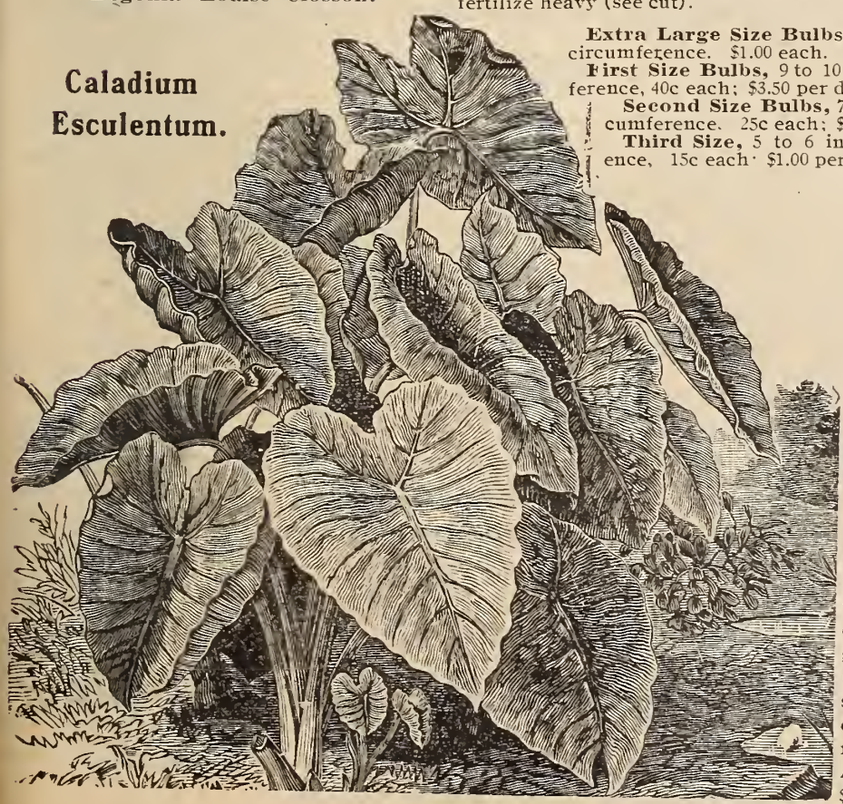
CALADIUM.

GIANT-FLOWERED CALADIUM, "New Century"—A new species, introduced from Central America. It produces leaves from 3 to 5 feet long and 2 to 2½ feet broad and is much larger than the ordinary Caladium, or Elephant Ear. Added to the foliage effect are creamy-white Lily-like flowers from 12 to 15 inches long, which possess an exquisite fragrance and are produced throughout the summer. Plants, 25c each. Strong roots, 50c each.

ESCULENTUM—Very effective and suitable for a single plant on the lawn. The leaves often attain the length of three feet by twenty inches wide, and have a rich, tropical effect. When extra large leaves are wanted, give a liberal supply of water and fertilize heavy (see cut).

Begonia—Lesondsii.

Caladium Esculentum.



Extra Large Size Bulbs, 11 to 12 inches in circumference. $1.00 each.

First Size Bulbs, 9 to 10 inches in circumference, 40c each; $3.50 per dozen.

Second Size Bulbs, 7 to 8 inches in circumference. 25c each; $2.00 per dozen.

Third Size, 5 to 6 inches in circumference, 15c each· $1.00 per dozen.

Caladium.

FANCY LEAVED.—These varieties do not grow as strong as the green one, Caladium Esculentum, but they are exceedingly ornamental and thrive well when planted outdoors after all danger of frost is over (see cut). Large size bulbs in six distinct colors, all ready started after April. 30c each; $3.00 per dozen.

Caladium—Fancy Leaved.

Carnation.

CARNATIONS.

YOUNG'S Superb Collection —OF— PERPETUAL Flowering Varieties

APOLLO — Color a bright, vivid crimson, large flowers, long stiff stem, good grower. 10c each.

G. H. CRANE — A large flowering scarlet variety. It comes into flower early and continues throughout the season, producing an average of 3-inch flowers on long stiff stems. 10c each.

DAYBREAK—Flowers large, very full; color, a delicate, pure, bright flesh, with no salmon shadings; a free blooming variety. 10c each.

FLORA HILL—Color, a pearly white, size 2½ to 3½ inches in diameter. Delightfully fragrant, flowers borne on good stiff stems 2½ to 3½ feet long. 10c each.

GEN. GOMEZ—Color, a brilliant cardinal maroon, very free flowering and of delightful fragrance, flowers large and borne on long stiff stems. 10c each.

FRANCIS JOOST—Color a cerise pink, a shade deeper than Wm. Scott, of which it somewhat resembles, except that the flowers are larger and the stems stiffer. 10c each.

MELBA—A delicate shade of light pink, very lovely and pleasing to the eye, flowers average 2½ to 3 inches in diameter. 10c each.

WM. SCOTT—Bright pink, size of flowers medium to large on long stiff stems, a very free flowering and attractive variety. 10c each.

TRIUMPH—Color, a light pink, flowers shading lighter to the center. Flowers heavily fringed, full and well filled in the center, size 3 inches across. 10c each.

THOS. LAWSON—No. 1. The grandest of all Pink Carnations. The color is a deep cerise pink approaching a brilliant carmine, it does not fade early after being cut. 10c each.

PROSPERITY—This is unquestionably the largest carnation of any color ever before offered, the flowers measuring 4 inches in diameter. The flowers are full and double and have a delightful clove fragrance. The color is a pure white ground, overlaid with shadings of soft pink, reminding one of the beautiful tints seen in Azaleas snd Rhododendrons. 10c each.

GOVERNOR ROOSEVELT—A brilliant scarlet, heavily shaded with maroon; flowers 3 to 3½ inches in diameter. A vigorous, healthy grower, the stems reaching 2½ to 3 feet aud holdiug the flowers very erect. 10c each.

QUEEN LOUISE—Color a pure white; flowers very large and of a good substance; stems long and stiff; one of the best white Carnations grown. Price, 10c each.

ESTELLA—The ideal Scarlet Carnation, for it blooms freely, producing an abundance of bright scarlet flowers. Very strong clove fragrance; form excellent: stem strong and stiff; flowers 3 to 3½ inches in diameter. Price, 10c each.

SPECIAL OFFER—The full set of 14 varieties for $1.00.

Coleus in Variety.

COLEUS.

A very useful foliage plant, growing vigorously out of doors the entire summer. No other foliage plant can for a moment bear comparison with them, so vivid are the colors. The leaves are striped and spotted in all shades of color, from dark maroon to a bright yellow. (See cut.)

FOREST PARK BEAUTY—The leaves are much larger and broader than the old varieties and more compact. Color is a bright pink shaded with deep maroon with golden yellow at base of the leaf, with a green border on the edge; stands the dry weather when planted out doors in a border, also handsome wheu grown in separate specimens. 15c each; $1.50 per doz.

FLAMBO—Dazzling carmine rimmed with velvety maroon. 10c each.

FAITH—Ground color creamy yellow, handsomely marked with bright crimsou. Dwarf and compact. 10c each.

ILLUMINATION—Narrow lacerated leaves, yellow bordered with greeu. 10c each.

MISS RETTA KIRKPATRICK—Large white, center shaded with yellow. 10c each.

MANOLE HAZARD—Brilliaut red. The richest and brightest colored variety yet introduced. 10c each.

MRS. R. B. HAYNES—Yellow spotted with deep maroou. 10c each.

M. DAVIS—Curiously blotched and spotted with maroou, red, yellow and greeu. 10c each.

NEGRANS—Beautiful velvety maroon. 10c each.

MRS. F. SANDERS—A distinct variety. Creamy white ceuter, eveuly bordered, greeu blotched, crimson and purple. 10c each.

SETTING SUN=Rich brouze-crimson, bright golden edge. 10c each.

SOUV. GURNSEY—A very charming combiuation of bright crimson, deep maroou and clear yellow. 10c each.

SOUTH PARK BEAUTY—Bright golden yellow, excellent bedder. 10c each.

SUNRISE -Golden yellow and maroou. 10c each.

VERSCHAFFELTI—Rich velvety crimuson, the best of all for bedding. 10c each.

SPECIAL OFFER—The full set of 15 varieties for 90c. Any of the above varieties, except Forest Park Beauty and Souv. Gurnsey, per 100, $5.00.

Cyclamen.

CYCLAMEN, PERSICUM GIGANTEUM.

These are very strong plants and are in bloom from January until May, making a very handsome plant for window decoration or conservatory. They require a liberal supply of water wheu iu bloom. In three distinct colors, bright red, pure white and white tipped with red.

Plants from 4 iuch pots, 50c each; 5 inch pots, 75c each; 6 iuch pots, $1.00 each.

Chrysanthemum, Western King.

CHRYSANTHEMUMS.

General Collection of the Best Standard Sorts.

CYRUS H. McCORMICK—Vigorous grower, bearing massive flowers. Color deep yellow shaded with bronze red. 10c each.

GEORGE W. CHILDS—The best deep self-colored crimson variety, of immense size without a shade of brown. 10c. each.

GOLDEN HAIR—Fine deep rounded flower of amber yellow, broad, incurving petals. 10c each.

HELEN BLOOD GOOD—Clear pink, flowers often measuring 7 inches in diameter. 10c each.

J. SHRIMPTON—Bright crimson, of largest size and perfect form. 10c each.

GLORY OF THE PACIFIC—A magnificent pink; one of the earliest, ready to cut Oct. 8th. Dwarf habit, strong stiff stem and excellent foliage. 10c each.

GOLDEN WEDDING—Flowers of very large size, on stiff, erect stems, petals both long and broad, color deep, bright gold, of shining texture. A perfect Japanese of most beautiful form. Each 10c.

MRS. J. PEABODY—Very large pure white: from 8 to 9 inches through and 6 to 7 inches deep, extra fine build and finish. 10c each.

MERULA—A dwarf Japanese Incurved of a beautiful shade of light pink. Good single stem variety. 10c each.

PRES. WM. R. SMITH—Color a beautiful clear flesh pink, very heavy in substance, on stiff stems; the form of the flower is very beautiful in all its stages. 10c each.

MAUD DEAN—Splendid shade of pink, almost rose. Distinct and valuable variety. 10c each.

MODESTO—This is of the finest yellow. It is intense in color, unsurpassed in size. 10c each.

MRS. PERRIN—The flower is of incurving form, full and with finish as fine as satin. Color rose pink, 10c each.

MRS. HENRY ROBINSON—A perfect form of exceptional merit, large and well-finished. An early white, blooming with us Oct. 5th, fine substance and very lasting. 10c each.

PINK IVORY—It is identical with Ivory in every respect except color, which is a beautiful shell pink. 10c each.

PITCHER & MANDA—The outer petals are pure white, center is a bright deep yellow, the two colors being sharply defined. 10c each.

CHRYSANTHEMUMS.

ST. LOUIS PRIZE SET.

All Large Flowering Varieties and Prize Winners

TIMOTHY EATON—This is the largest globular Japanese incurved Chrysanthemum raised up to the present time; flowers are round and perfect in shape, stems very stiff with regular foliage, color creamy white; single specimen flowers often measure 9 inches across. 15c each.

COL. D. APPLETON—A magnificent yellow variety of immense size, the flowers are of the large globular Japanese incurved variety, color a clear bright yellow of great depth and solid, not snowing any center; specimen flowers often measure 8 inches across. 15c each.

VIVIAN MOREL—An exceedingly large variety of the Japanese type, color a deep pink with lighter shades in the center. 15c each.

THE QUEEN—The largest white chrysanthemum, a vigorous grower and has such strength of stem that it carries its great globular flowers erect. 15c each.

H. L. SUNDERBRUCH—One of the very finest exhibition yellows; size enormous but not at all coarse, fine habit and free grower. 15c each.

YANARIVA—Reflex form, color a delicate blush with a lighter shade in center, making a very striking and artistic flower, grand variety for exhibition; specimen flowers measure 8 inches across. 15c each.

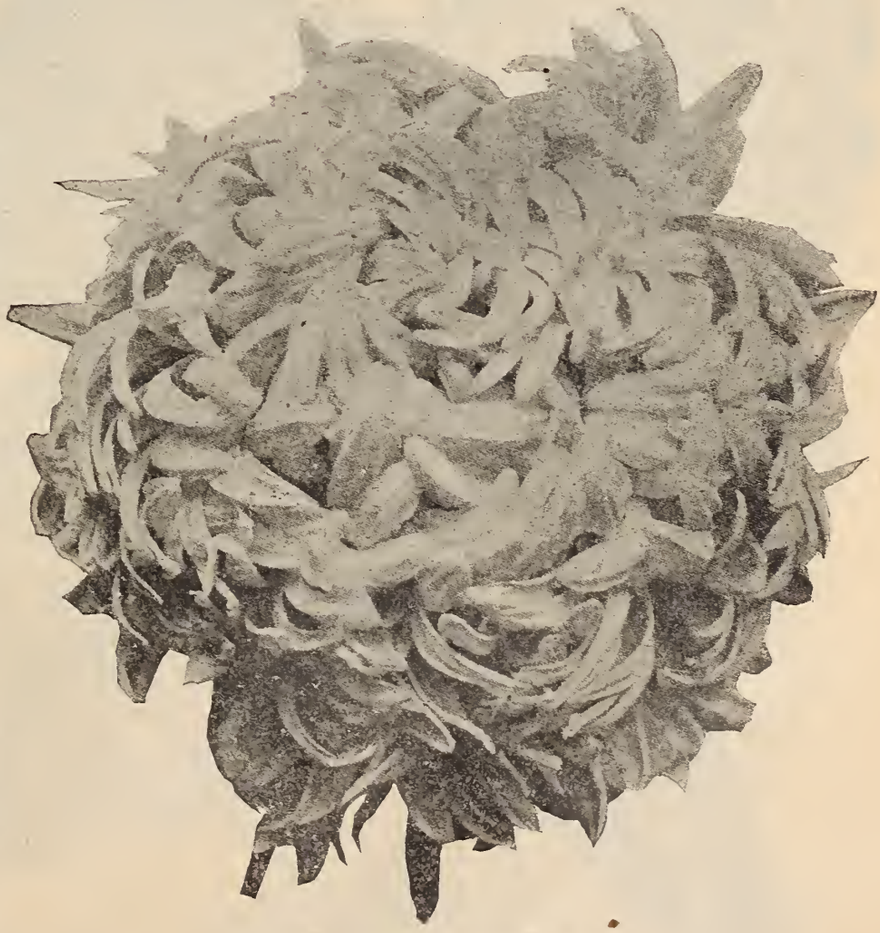
GOLD MINE—A magnificent sort bearing all large perfect flowers, color a clear golden yellow, stems stiff, one of the best. 15c each.

INTENSITY—A large reflexed flower, color a bright crimson. Strong, upright growth. It has no equal as a exhibition red. 15c each.

WESTERN KING—It is a first rate white, notable for its superb form and substance. It is extra large and the petals, which are somewhat pointed, incliue to incurve. The growth is of moderate height. (See cut.) 15c each.

VIOLESCENT—An exceedingly enormous large flower with stems strong and stiff, color center petals white, outside petals tinged with violet. A deep well formed flower. 15c each

SPECIAL OFFER—The full set of 10 varieties for $1.25.



Chrysanthemum, Jerome Jones.

W. H. RIEMAN—Color a rich golden yellow, flowers very large, 10 to 12 inches in diameter. 10c each.
ROBERT M. GRAY—A terra cotta color, petals covered with a very dense hairy growth. 10c each.
SUPERBA—Japanese incurved, color bright pink, a fine variety. 10c each.
WM. H. LINCOLN—Grand flowers, immense size, very double and full, beautiful incurved form; color clear chrome yellow, reverse of petals fine canary. Each. 10c.

PRICE OF ANY OF ABOVE VARIETIES, $1.00 PER DOZEN; $7.00 PER 100.

Canna Black Prince.

Canna Burbank.

Canna, Sam Trelease Improved.

YOUNG'S SUPERB COLLECTION —OF— ORCHID FLOWERING CANNAS

Selected as the very best varieties that are grown. They are all vigorous growers, and bloom continually the entire summer; average height 4¼ feet.

BURBANK—Orchid flowered. The flowers are truly gigantic in size, the upper petals spreading fully seven inches, and the form is really semi-double. Toward the inner part the petals show fine crimson spots; all the rest of the flower is a most beautiful rich canary yellow. Very strong grower, with leaves having a texture like rubber. (See cut). 20c each.

BLACK PRINCE—This is the largest dark red Canna in cultivation; color, intense dark velvety crimson, almost black. Flowers frequently six inches across, bold trusses; strong erect growth, three to four feet high; does not fade or burn under the hottest sun. (See cut). 20c each.

CONQUERER—This is best of the orchid flowering varieties. The color is a rich orange scarlet spotted bright maroon, and beautifully edged golden. The petals are three inches long and two inches broad, very thick and durable; the flowers do not burn or fade easily in the hot sun. 20c each.

MRS. KATE GRAY—A large Orchid Flowered Canna. The individual flowers are round and full, of a clear wine color, beautifully suffused with gold, stand the hot summer without burning; a very free bloomer, very showy and attractive; it is a strong vigorous grower, foliage green. 20c each.

PENNSYLVANIA—A very large deep scarlet flowered Canna, seven to eight inches across with petals two and one-half inches broad, borne on splendid branching spikes; color a deep scarlet; a very profuse bloomer. 25c each.

SAM TRELEASE IMPROVED—The flower opens out flat; with its very broad petals, which are of good substance, makes a nearly perfect circular flower; the color is rich glowing crimson; the edges and the center are marked with yellow. It grows about four feet high, with large branching spikes of flowers thrown above the foliage, just sufficient height to show them to the best advantage. (See cut). 25c each.

SPECIAL OFFER—The entire collection of 6 Orchid Flowering Cannas for $1.00.

Canna Florence Vaughan.

Madame Souvenir D'Antoine Crozy.

YOUNG'S

GENERAL COLLECTION OF EVERBLOOMINC CANNAS.

PAUL MARQUANT—The individual flowers are large and are a peculiar shade of salmon, overlaid slightly with a soft rosy carmine, 15c each.

SOUVENIR DU PRESIDENT CARNOT—Vermillion scarlet, bronze foliage; very large flower. 15c each.

FLORENCE VAUGHAN—One of the finest yellow spotted varieties. In color it is a bright rich golden yellow, spotted with bright red; the flowers are of the largest size. See cut. 15c each.

LURAY—A handsome and pleasing deep rosy pink, and no doubt one of the best of its class; flowers of good size, in large trusses, well above the foliage. 15c each.

MADAM CROZY—Flowers of dazzling crimson scarlet, bordered with golden yellow; a rich combination of colors, very dwarf in habit, rarely exceeding 4 feet in height. 15c each.

MADAM SOUVENIR D'ANTOINE CROZY—The flowers are large with well rounded petals which are of intense scarlet crimson, rich and dazzling, and are bordered with a broad rich golden yellow border, 15c each.

PHILADELPHIA—Both the trusses of bloom and the individual flowers are of the largest size. The petals are broad and shapely, the color is the clearest shade of glowing crimson scarlet. 15c each.

ASIA—The flowers are of large size, open out well and are produced very freely. The ground color is a rich, bright yellow, with stripes and dashes of bright scarlet running through almost to the edge of the petals. Price, 15c each.

CHARLES HENDERSON—A grand variety of a fine crimson color. Its habit of growth is very compact, rarely exceeding 3½ feet in height, which makes it desirable for bedding. Price, 15c.

CHICAGO—Brilliant orange scarlet, an exceedingly free bloomer and a strong grower. 15c each.

DUKE OF MARLBOROUGH—The flowers are a deep, rich crimson maroon, with velvety appearance and good substance, the almost black buds and very close head giving it a still darker look. 15c each.

DAVID HARUM—Dark bronze foliage, strong grower and one of the freest blooming Canna. Flowers are of large size, color a bright vermillion spotted. 15c each.

SPECIAL OFFER—The full collection of 12 varieties for $1.50.

DRY ROOTS—In a dormant state until May 1st; only in colors red, yellow, pink and spotted yellow. 10c each, $1.00 per dozen.

CANNAS

WITH DARK RED FOLIAGE.

BRONZE SEEDLING—A beautiful foliage variety, color a clear shining bronze, flowers medium size, of a bright crimson color; robust grower, standing the heat of summer well. 20c each; $1.50 per dozen.

BLACK BEAUTY—This is the handsomest foliage Canna ever introduced. The leaves are of the richest bronze purple color, shaded with black, the edges of the leaves bearing a peculiar wavy margin; where foliage effect is desired, nothing richer or more handsome can be found, 20c each; $1.50 per dozen.

THE QUANTITY OF CANNAS USUALLY REQUIRED TO PLANT A BED.

Many of our customers write us in regard to the number of Cannas that it requires to fill a bed of certain dimensions. In answer to this question we offer the following suggestions:

Plant Cannas about 18 inches apart each way; the tall varieties for the center of bed, and the dwarf growers for the border.

For a round bed 7 feet in diameter it will take 19 plants, 10 feet 37 plants, 13 feet 61 plants.

Dwarf Cannas.

FOR NOVELTY VARIETIES OF CANNAS SEE PAGE 65.

Black Calla Lily.

White Calla Lily.

Spotted Calla Lily.

CALLA LILLIES.

WHITE CALLA, OR LILY OF THE NILE—An old favorite plant, which should be found in every collection. It grows freely and produces large, pure white blossoms during the winter and spring. (See cut). They require a very rich soil and should always be watered when they are fairly established; strong plants, each 35c.

SPOTTED CALLA (Richardia Alba Maculata)—This plant is always ornamental, even when not in flower, the dark green leaves being beautifully spotted with white; in other respects the plant is the same as the old favorite white Calla, except being of smaller habit. It flowers abundantly in the garden during the summer months. (See cut). Started plants, 25c each.

BLACK CALLA—Deep green foliage, handsomely marked. Rich velvety black flowers of immense size. An odd and beautiful plant for house culture. (See cut). Started plants, 25c each.

SPECIAL OFFER—The full set of Three Callas for 60c.

DAHLIAS.

IMPROVED DOUBLE FLOWERING VARIETIES—These are the most beautiful and attractive of all the summer and autumn flowers. Field grown roots in the following colors separate—Bright Red, Pure White, Pure Yellow, Striped, Violet, Purple—$2.00 per dozen. Dry Roots, 20c each; started plants after May 1, 10c each, $1.00 Per dozen.

FUCHSIA.

TRILOBA—This is the best of all the double white varieties. It blooms continually all through the summer. Of a very dwarf and compact habit. Price 20c each.

AUTUMN LEAVED—The foliage is exceedingly handsome and quite distinct from anything ever seen in Fuchsias. The leaves are bright bronze color, veined red with a slight tinge of yellow. The flowers are bright purple, with bright red sepal, an attractive variety in foliage and flowers. It is a very free bloomer and strong grower. 20c each.

BLACK PRINCE — Single; large corolla, well expanded; of a reddish rose, tube and sepals waxy carmine. A very distinct variety. 20c each.

CHARMING — Entirely distinct from any other variety. The flowers are of an intense, rich carmine (see cut). Price 20c each.

MRS. MARSHALL—White tube and sepals; bright, rosy scarlet corolla; flowers large and bold; free bloomer and grower; single. Price, 20c each.

Farfugium Grande.

Gloxinias.

ROSAIN'S PATRIE—Fine double, white, tube and sepals rosy carmine, corolla pure white. 20c each.

PHENOMENAL—Extra large, double purple corolla. Crimson sepals. 20c each.

SPECIAL OFFER — The full set of 7 varieties for $1.00.

FARFUGIUM GRANDE.

A first-class ornamental plant for pots, well adapted for house culture. The leaves are thick and leathery, dark green with yellow spots, an excellent plant for center of hanging basket. Price, 25c each.

GAZANIA.

SPLENDENS—A most useful plant for vases, of drooping habit, with large yellow flowers. 10c each, $1.00 per dozen.

GLOXINIAS.

Charming plants of dwarf habit, producing large and splendid blooms in the greatest abundance under the commonest culture. Is pure white with throats of blue, scarlet, rose or crimson, or the tubes are of bright color, with white throat. Strong bulbs. Each 25c; doz. $2.50.

Fuchsia—Charming.

Geraniums—Bruant Type.

Geraniums Sunproof.

THE TEN BEST VARIETIES

That were selected from our trial grounds. Last summer we had thousands of stock Geraniums planted in our grounds, and during July and August they were a blaze of glowing scarlet, pink, white, and all the different shades. The universal comment of visitors was: "There is not an inferior sort in the field."

COLUMBIA—A magnificent new Geranium of an entirely new shade Florets large and round, a beautiful cardinal with a white eye. 15c each.

CAPT. DREYFUS—Color, a bright cherry red; trusses large and thrown high above the foliage by the long strong foot stalks. An exceedingly useful sort for bedding. 15c each.

MRS. GORDON LINZEE—The floret is of enormous size, perfectly round, the color pure rosy salmon, pink at the center and around the margin. 15c each.

MRS. CHAS. MOLIN—One of the best single salmon Geraniums for bedding purposes. Color, a clear peachy salmon; florets and truss large. It is literally a mass of bloom throughout the summer season. 15c each.

MME. LANDRY—Free and constant in bloom throughout the season. The trusses and florets are large; color clear apricot-salmon shading to copper with a white eye. 15c each.

MME. J. CIBIEL—Immense round, perfect flower, in enormous trusses; center a bright aurora salmon, with white eye and bordered with broad flesh-white border. A grand distinct and beautiful variety. 15c each.

ROSA BONHEUR—Flowers on long, rigid stems, forming fine trusses of bright rose color; one of the largest of this type; very effective when planted out doors. Flowers continuous. 15c each.

THOS. MEEHAN—Very large trusses; florets semi-double; color, a beautiful brilliant majenta rose. A new color in the type. 15c each.

TEMPEST—A single variety, dazzling orange with yellow shadings. A very near approach to the long talked of yellow Geranium. 15c each.

VILLE DE POITIER—Semi-double Bruant; color, bright vermillion scarlet; large trusses; florets large, sometimes exceeding two inches in diameter. 15c each.

SPECIAL OFFER—The full collection of 10 varieties for $1.00.

GERANIUMS.

TEN GRAND BEDDING VARIETIES.

ACTEON—A Bruant type raised by Gerbeaux. Color, the most brilliant scarlet; upper petals tinted rosy lilac; semi-double; very fine. 15c each.

ALICE OF VINCENNES—The ground color is rosy pink, heavily veined and bordered with intense scarlet, center white; a very brilliant combination of colors. Price, 15c each.

FLEUR DE ROSE—This is a great improvement on Jean Viand, it is deeper in color. The form of flowers is more perfect, and it is of even better habit and makes fine specimens for pots. 15c each.

MRS. E. G. HILL—Single; florets 2½x2 inches. The center of each petal is a soft, light salmon, bordered with rosy salmon and veined deep rose. 15c each.

M. LOUIS FAGES—A beautiful compact grower; flowers of the largest size; trusses fine; semi-double; clear, bright orange scarlet. Extra fine. 15c each.

GEN. FITZHUGH LEE—Very large florets of the showiest arrangement of white and crimson; a fine grower, standing the sun well. 15c each.

S. A. NUTT—Rich, dark crimson; the flowers are of perfect shape and large size; the trusses massive and produced in great number; close, compact habit. 15c each.

PETER BURNET—One of the prettiest varieties on our place. The French pronounce a ravishing color; pure yellowish pink salmon, very high and clear; the flowers are double and of a beautiful form; a very good grower. Price 15c each.

TRIUMPHANT—Flowers very large and double; color a bright capicine red; one of the very best of the orange scarlet class, and excellent variety for out-door planting. Price, 15c each.

VAN DAEL—Bruant type. Center bright, silvery rose, bordered white; single; large trusses. 15c each.

SPECIAL OFFER—The full set of ten varieties for $1.00.

Or the both sets of 20 varieties for $1.80.

Double Geraniums.

GERANIUMS.

9 Best Double Flowering Varieties.

ATTRACTION—Pale blush, shaded with delicate lavender, flowers large, trusses immense. 10c each.

BISHOP WOOD—A grand variety of the most perfect habit, with numerous trusses of very large carmine-shaded crimson flowers. 10c each.

BERTHA DE PRESILLY—A very robust branching variety, covering the plant continually with bloom. The flowers are large, semi-double, of a bright silvery rose color. Very effective. 10c each.

JEAN DE LA BRETE—Large camelia-shaped florets, color a rosy carmine shading to scarlet and vermilion, marbled in white at the centre. Very showy variety. 10c each.

LA PILOTE—Among double Geraniums there is nothing finer. The color is a deep scarlet of exquisite shade. The floret is very regular in form more than semi-double and about 2½ inches in diameter. 10c. each.

M. REMY MARTIN—Color bright rose with large spherical trusses. 10c each.

RICHELIEU—Fine large trusses of fiery scarlet flowers with shadings of crimson and maroon; dwarf; foliage clean, stands the sun well; distinctly zoned. 10c each.

SWANLEY DOUBLE WHITE—Without seeing it, one would scarcely believe the dwarf growth and free-flowering of this wonderful variety. Dense green leaves throwing up numerous trusses of the purest white at every joint, and continue to do so through the year. 10c each.

UNCLE JOSH—A magnificent bedding variety; color distinct light solferino, with violet flushings and light red markings on all the petals. 10c each.

SPECIAL OFFER—**The full set of 9 Varieties for 75c.**

Single Geranium, Apple Blossom.

GERANIUMS.

8 Best Single Flowering Varieties.

APPLE BLOSSOMS—Trusses of pearly white, shaded with rose pink, resembling a mass of apple blossoms. 10c each.

GLARE OF THE GARDEN—The flowers are borne in enormous trusses, often measuring five to seven inches in diameter, and are of the most brilliant shade of scarlet. 10c each.

LILY—White, very slightly tinted with pink; the largest flower of its color in cultivation. 10c each.

LADY BROOKE—Petals lapping and of great substance, quite round. Color, white, with delicate pink mark in the center, very striking; trusses of fine form and immense size. 10c each.

M. A. BLANC—A most distinct and pleasing shade of salmon, with a light shading in the center; trusses are very large and composed of an immense number of florets. A single variety; the finest salmon flowered Geranium to date. 10c each.

MASSAGE D. LEMOINE—Gigantic flowering variety, which sells as fast as can be grown. Its flower pips are nearly three inches across. Color, light salmon, shaded with cream; a real gem. 10c each.

QUEEN OF THE WEST—The best bedding Geranium in cultivation; grows freely and blooms in the greatest profusion, light glowing scarlet; in fine trusses. We can furnish these by the dozen or hundred. 10c each.

TOUR EIFFEL—Semi-double. This variety is large and perfect in form, a dwarf, healthy and strong grower, and a grand bedding sort. Color of flower, bright orange scarlet; trusses of immense size. 10c each.

SPECIAL OFFER—The full set of 8 Varieties for 75c.

Or the Both Sets of 17 Varieties for $1.35.

Geranium, Happy Thought.

GERANIUMS.

SILVER-LEAVED.

WILLIAM LANGGUTH—New Silver-leaved Geranium. The most free flowering of its class. Flowers double, bright red; large extra blooms rising from the white colored foliage quite magnificently. Price, 20c.

HAPPY THOUGHT—Light cream, almost white center, with a dark green band about the light zone; edge of leaf, a bright green. (See cut.) Price, 20c each.

MOUNTAIN OF SNOW—A fine, strong grower; center of leaf, bright green, with a broad, silver white margin; flowers scarlet, well above foliage; good for bedding. Price, 10c each.

SILVER FLEECE—Dark green foliage, distinctly margined with white; a robust grower. Price, 10c each.

MAD. SALLEROI—A very compact variety of Silver Geranium; very fine for massing or bordering; a thrifty, healthy grower, rarely reaching a height of more than 6 inches; leaves very small, of a peculiar clear green, edged with pure white. Price, 10c each.

MRS. PARKER — A double flowered, silver leaved. Foliage deep green, broadly margined creamy white; flowers perfectly double; color, clear bright pink. Price, 10c each

SPECIAL OFFER—The full set of 6 varieties for 70c.

BRONZE-LEAVED.

CORINNE—Clear, golden-yellow foliage; flowers double, trusses good size; color, fiery orange. Price, 20c each.

GOLDEN HARRY HIEOVER—Golden bronze foliage; small leaf with dark chocolate zone on bright yellow. Price, 20c each.

MRS. POLLOCK (Golden Tricolor)—This is the best golden-leaved variety; the leaves are a clear yellow, margined with scarlet and green; flowers, bright scarlet. Price, 20c each.

MARSHALL McMAHON—Excellent bronze foliage; holds its color well in sun and storm. Clear scarlet flowers. Price, 20c each.

SPECIAL OFFER—The full set of 4 varieties for 60c.

IVY-LEAVED.

JEANNE D'ARC—Flowers very large, of the purest white; fine habit; free flowering; distinct and fine. 15c each.

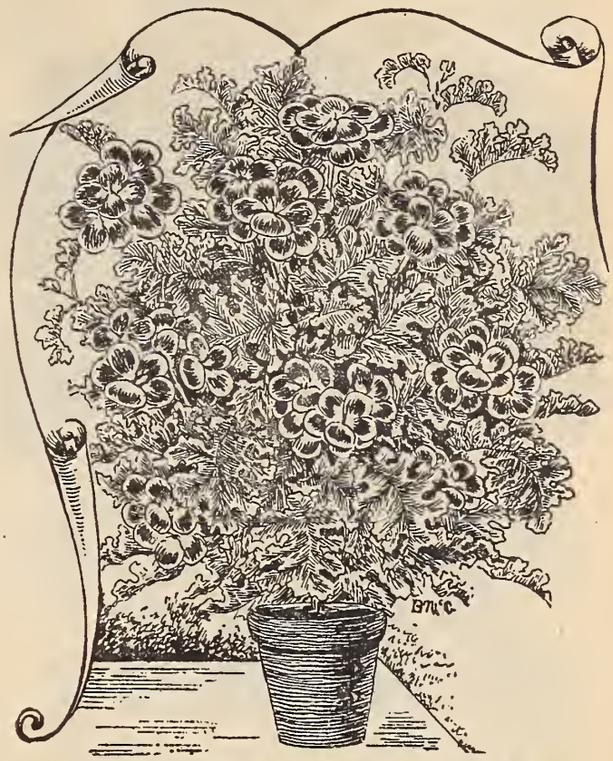
MRS. JOHN G. DAY — The flowers are very large. Color, a very intense shade of crimson rose, brilliant and glowing; extremely free growing. 15c each.

MRS. MAYS — Its flower pips are nearly three inches across. Color, light salmon, shaded with cream; a real gem. 15c each.

SOUV. CHAS. TURNER—One of the handsomest Ivy Geraniums. Florets 2½ inches, in trusses 6 inches across. The color is a deep, bright pink, approaching scarlet; the upper petals feathered maroon. 15c each.

MICHAEL—Flowers double and of enormous size, equally as large and double as the finest Zonale; color, deep scarlet, with carmine shadings. 15c each.

SPECIAL OFFER — The full set of 5 varieties for 60c. Large size plants, in bud or bloom, 25c each: the set of 5 for $1.00.



Rose Geranium, Scarlet Flowering, Mrs. Taylor.

SWEET-SCENTED VARIETIES.

APPLE-SCENTED — Has a fragrance of pineapples; well known favorite. Price, 25c each.

LEMON—Small leaves, growing erect; of a delicious lemon fragrance. Price, 10c each.

MRS. TAYLOR—A distinct variety of the scented geranium, with a strong rose fragrance; a large deep, scarlet flower (see cut). Price, 15c each.

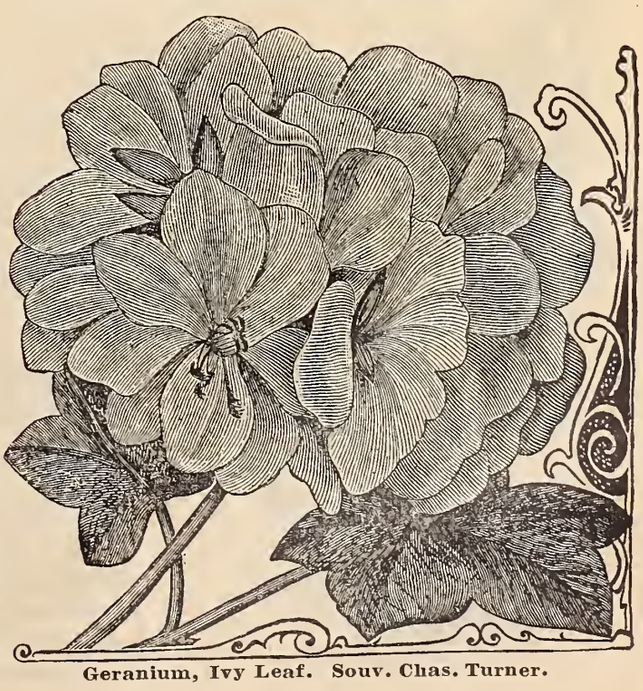
NUTMEG—One of the most fragrant; somewhat resembles the Apple Geranium in growth and fragrance. Price, 10c each.

ROSE—Too well known to need description. They are indispensable in the formation of bouquets. Price, 10c each.

SHRUBLAND PET—A bushy grower; leaves curled at the edge. With distinct fragrance. Flowers rose-colored. 10c each.

FERN - LEAVED OR SKELETON LEAF — Very handsome, deliciously scented. 10c each.

SPECIAL OFFER—The full set of 7 for 60c.



Geranium, Ivy Leaf. Souv. Chas. Turner.

Heliotrope.

Hydrangea. Otaska Specimen Plant.

Gladiolus.

GLADIOLUS BULBS.

The Gladiolus are one of the finest features of the flower garden during the summer and autumn months. Plant (after danger of freezing is past) in ordinary soil, 3 inches deep and 6 or 8 inches apart. Each bulb produces from one to three spikes. By planting Gladiolus at intervals of a couple of weeks from early in April until July, flowers can be had constantly from June until frost. They should be taken up in the fall and kept in a dry cellar until spring.

GROFF'S MIXTURE—This is a new strain that has been grown by amateur specialists. It contains the best varieties of all the new and large flowering hybrid sorts of Europe and America. In our judgment this is the finest strain of Gladiolus grown. Price, 10c each; $1.00 per dozen; $7.00 per 100.

LEMOINE'S BUTTERFLY HYBRIDS, MIXED—The remarkable richness of the colorings of this class rival the finest orchids. 30c per dozen; $2.00 per 100.

AMERICAN HYBRIDS—This is our leading general mixture and is composed of fine sorts in all colors in first size bulbs only.

	doz.	per 100
Scarlet and Crimson, shades mixed,	$0 25	$1 50
White and Light, " "	35	2 00
Yellow, " "	50	3 50
Striped and Variegated, " "	40	3 00
Pink, " "	30	2 00

HELIOTROPE.

GIANT FLOWERING VARIETIES.

PURPLE AND GOLD—Foliage is bright, golden yellow and marked slightly with a delicate green, the deep lavender color of the flower contrasting admirably with the varying foliage. Price, 15c each.

PRINCE CHARMANT—A dwarf-growing variety with handsome foliage. The trusses of flowers are exceedingly large and of a lovely tint of bluish mauve color. Price, 15c each.

CZARINA—A robust grower. Color, deep indigo blue with white eye; enormous trusses of the "Giant" type. Price, 15c each.

LE CID—Semi-dwarf and very robust; panicles very large, and the florets of the very largest size yet obtained. Mauve, passing to lilac and tender rose, with clear white eye. A remarkably fine novelty. Price, 15c each.

JERSEY BELLE—Fine, prominent truss, flowers large and of great substance, and an excellent bedder and pot plant. Each, 15c.

FLEUR D'ETE—This is in every way superior to all the ordinary varieties. Pure white. Is a great improvement on the old, light-colored varieties. Each 15c.

MINA—Color not very dark or light—medium. Its value is its habit and freeness of flowering. Each. 15c.

SAPHIRE—A beautiful variety of the richest blue violet-purple color, with large and distinct white eyes. Each, 15c.

SPECIAL OFFER—The Full Set of Eight Varieties for $1.00.

HYDRANGEA.

HORTENSIA—A splendid variety that will always be a favorite; its growth is strong and upright, forming excellent plants for pot culture; flowers extensively for Easter. Color, pink tinged mauve. Small plants, 10c each.

OTASKA MONTROSA—Much larger flowered than Hortensia; it makes an excellent specimen plant for the porch or lawn; flowers are produced in enormous trusses of intense pink flowers. Blooms the entire season. Small plants, 10c each.

Large Specimen Plants of Both of these Varieties in Bud or Bloom, $1.50, $2.00 and $2.50 each.

Jasmine.

HIBISCUS SINIENSIS.

(CHINESE HIBISCUS)

Well-known evergreen tender shrubs, which may be grown either as a pot plant or planted out during the summer. They flower freely during the entire summer, and even in the winter, if kept in a light, sunny situation.

PEACHBLOW—The flowers are double and single on the same plant, and from 4 to 5 inches in diameter; of a charming rich clear pink color, with a small deep crimson center; an entirely new and most beautiful shade. It blooms abundantly and continuously even on small plants during the entire summer and fall months. Price, 15c each.

AURANTIACUS—Fine double pure salmon. 15c each.

GRANDIFLORUS—Very large single rose. 15c each.

MINIATUS SEMI-PLENUS—The finest and most brilliant semi-double vermillion scarlet, with flowers 4 inches in diameter. 15c each.

SUB-VIOLACEA—Flowers very large, of a beautiful carmine tinted violet, 15c each.

SPECIAL OFFER—The full set of 5 varieties for 50c.

Limited quantity of large size plants in bud or bloom, 18 to 24 inches high, well branched in any of the above varieties, 75c to $1.50 each.

JASAMINES.

MAID OF ORLEANS—A very attractive sort, with good size double flowers, blooming profusely all summer. Small plants, 15c each.

GRAND DUKE—This Jasamine is very easily grown; even small plants bear a profusion of very double cream white flowers, having a delicious perfume. Small plants, 15c ea.

GRANDIFLORA (Catalonian Jasamine)—Flowers pure white, star-shaped, of exquisite fragrance. Small plants, 15c each.

CAPE (Gardenia Florida)—This variety is invaluable on account of its sweetly fragrant, double white flower. Price, 25c each.

REVOLUTUM—Flowers bright yellow, very fragrant, bloom from May to October. 15c each.

SPECIAL OFFER—The full set of 5 varieties for 75c.

A limited quantity of large size flowering plants of any of the above varieties, 50c each.

Ismene Calathina.

LANTANA.

(or SHRUBBY VERBENAS)

The brilliant color, robust growth and profuse blooming habits of the Lantana, render it one of the finest bedding plants that grow.

ALBA PERFECTA—Pure white, very fine. Price, 10c each.

CALIFORNIA—Color, pure yellow; very dwarf and bushy; abundant bloomer. Price, 10c each.

MICHAEL SCHMIDT—The flowers fresh and sparkling; of a brilliant yellow, passing into purple vermilion. Price, 10c each.

HARKETT'S PERFECTA—A new variety, orange and crimson flowers and golden variegated foliage. Price, 10c each.

SPECIAL OFFER—The full set of 4 varieties for 30c.

LANTANA---WEEPING VARIETY.

A plant of rapid growth and graceful drooping habit. Has come into high favor as a basket or vase plant. The flowers are delicate rosy lilac, borne freely all over the plant at the base of every leaf stalk. It may be used to good advantage with other plants, but is more effective where used alone to fill baskets or vases, where its bright colored bloom forms a perfect mound of flowers. 10c each.

ISMENE CALATHINA.

(PANCRATIUM.)

A grand summer flowering bulb, producing throughout the season large Amaryllis-like, pure white, fragrant blossoms. Keep the bulbs in a dry, warm place, and plant out in June. Bulbs can be taken out in October, and, after a few weeks' rest, potted and flowered in the house in winter, or kept over for planting out another season. (See cut.) 25c each; $2.50 per dozen.

LEMON VERBENA.

(ALYOSA CITRODORA.)

A universa favorite and invaluable for its fragrant leaves. Very useful for bouquets. Price, 15c each.

Hibiscus Peachblow.

Magnolia Scented Moonflower.

Justicia Velutina.

JUSTICIA VELUTINA.

A free flowering dwarf variety of the old form favorite Justicia Rosea. Flowers bright pink, produced in large feathery heads the whole season. 15c each.

LILY BULBS.

LILIUM CANDIDUM (or St. Joseph Lily)—This is the favorite White Garden Lily. It grows three to four feet high, and flowers in the open ground about the first of June. Flowering size bulbs, 20c each.

LILIUM AURATUM—Decidedly the most beautiful of all Lilies. Large, white petals; spotted with chocolate crimson, and have a bright golden band through the center of each. Flowering size bulbs; 25c each.

DOUBLE TIGER LILY—Bright orange red flowers, spotted with black. Flowering size bulbs, 20c each.

SINGLE TIGER LILY—Orange Salmon, spotted black. Flowering size bulbs, 20c each.

LANCIFOLIUM ALBUM—Pure white. Flowering size bulbs, 25c each.

LANCIFOLIUM RUBRUM—White, shaded with rose and spotted with red (see cut). Flowering size bulbs, 25c each.

SPECIAL OFFER—The full set of six varieties for 90c.

Lancifolium Rubrum.

LEMON PONDEROSA, or WONDERFUL LEMON.

It is a true everbearing variety. The tree has fruit in all stages of development. some enormously large. No budding or grafting is necessary. The plant is of easy culture. flowering and fruiting in any good ordinary soil. Price. 50c each.

MOONFLOWER.

TRUE MAGNOLIA SCENTED.

One of the most rapid climbing vines in existence.

RED (Ipomæa Mexicana Palmata)—From Buenos Ayres. A red morning glory with large tuberous roots, bearing rich, violet crimson flowers; a beauty, should be treated like dahlia. Price, extra large plants, 35c; 2d size, 20c.

WHITE (Ipomæa Grandiflora)—There are few plants that are as satisfactory as this. One lady says that it was trained on strings to a balcony 25 feet high and 40 feet wide. and from August to November it was covered nightly with its white. moon-like flowers, from 5 to 6 inches in diameter. It has also a rich jessamine-like odor at night. It is called the Moonflower because of its rare peculiarity of bloomng best at night, although it also expands it flowers in dull days. It grows everywhere, where there are old trees, walls or strings to cling to (see cut). Price. extra large plants, 35c; 2d size, 20c.

BLUE (Ipomæa Leari)—This makes a splendid companion to plant with the White Moonflower. It is equally rapid in growth and free flowering, blooming in the morning or on dull days. The flowers are the most intense violet blue, with reddish purple rays, and are six inches across. Extra large plants, 35c; 2d size. 20c.

SPECIAL OFFER—When three of the large size are ordered, we will send them for $1.00; second size, 3 for 50c.

Lily of the Valley.

LILY OF VALLEY.

This beautiful little flower is quite hardy. Choose a partially shaded place in the garden and plant the roots about six inches apart and two inches deep. It is especially adapted for planting in cemeteries, as it requires no care after being once planted. Price, per dozen roots, 30c; per 100, $1.75.

OTAHEITE ORANGE.

The best orange for pot culture. Plants dwarf and symetrical in form. Flowers freely with a delightful orange fragrance. Fruits edible; only half the size of ordinary oranges. A grand plant for winter culture; scarcely ever without some display of blossoms or fruit. 15c each. Large specimen plants by express, 50c.

MARGUERITE OR PARIS DAISY.

WHITE—A ray of white petals around a yellow disc, blooms winter and summer; fine for bedding or pot culture; flowers like the field daisy in size and appearance; a good winter bloomer (see cut). Price, large plants in bloom, 25c; small size, 10 cents.

SOLEIL DOR—Rather dwarf plant; bright golden yellow flowers, disc and center being the same shade. These two varieties make a beautiful contrast. Prices, large plants in bloom, 25c; small size, 10c.

PASSION FLOWER.

(Passiflora.)

Everyone is familiar with the beauty and graceful climbing habit of Passifloras. They are valuable for window culture and can be planted in the open ground during the summer.

CONSTANCE ELLIOT—A valuable novelty with large, handsome and very fragrant flowers of pure ivory white, with raised center. Price, 20c each.

PFORDTI—A beautiful blue flower, shaded with rose. It blooms freely when only a foot high, and is the best sort for window culture. Price, 20c each.

PLUMBAGO.

(Lead-Wort.)

CAPENSES—Of dwarf, spreading habit, growing 4 to 6 inches high; useful as an edging plant or for the rockery; covered with beautiful deep blue flowers during the summer and fall months. 15c each; $1.50 per dozen.

POMEGRANITE.

JAMES VICK—IMPPROVED. This is a decided improvement on our old sort, James Vick, sent out by us some eleven years ago. Its habit is dwarfer and more compact and blooms earlier and is constantly blooming. Bright, single scarlet. One year old, 75c each; smaller size, 25c.

CHRISTMAS PEPPER, OR JAPANESE PEPPER.

A very valuable and quick growing red berried plant which is very attractive from October until March; it requires to be treated as house plants in winter. Berries are a brilliant coral red from ½ to ¾ inches in diameter. Price 20c each.

Marguerite.

Otaheite Orange.

Shasta Daisies.

SHASTA DAISY.

This is a new daisy plant that was recently introduced from California. It is claimed to be a very hardy plant, flowering very freely in the Autumn, about the same time as chrysanthemum and continuing the entire winter. The flowers are very large, often measuring 12 inches in circumference and remains a long time in good condition whether cut or left on the plant. Good size flowering plants, 50c each.

PETUNIAS.

DOUBLE—This Petunia is one of the finest bedding plants. The brilliancy and variety of its colors, combined with the duration of its blooming period, render it invaluable for garden decoration. Our collection is unsurpassed for brilliancy of color and size of blooms. They include all the brightest shades of pink, purple, rose, white, etc. Price, 20c each; $1.50 per doz.

SINGLE GIANTS OF CALIFORNIA—These are an exceedingly large variety in all shades of color, from pure white to the deepest purple; some are blotched and striped in every conceivable way, while others are exquisitely fringed. They are very showy and attractive when planted outdoors. Price 15c each, $1.50 per doz.

SALVIA.

SALVIA—A. RAGNEAU—Early flowering, does not grow over 15 to 18 inches tall and blooms as soon as it becomes well rooted and continues until frost. This is entirely different from what we have heretofore offered as dwarf early flowering Salvia. Flowers brightest scarlet, produced in grand spikes. 15c each; $1.50 per dozen.

FIRE BALL—The dwarfest and most compact of the Scarlet Salvias, with dark foliage completely covered with erect spikes of dazzling scarlet. It is early in bloom and continues in clean bright condition throughout the season. 15c each; $1.50 per dozen.

SPLENDENS (Scarlet Sage)—Most gorgeous plants with spikes of intense vivid scarlet flowers. The flower spikes measure 10 to 12 inches in length and there are as many as 200 spikes on a well-grown plant. They continue to flower most profusely all summer and until killed by the late frosts. 10c each; $1.00 per dozen.

SPECIAL OFFER—The full set of 3 varieties for 30c.

YOUNG'S PANSIES.

Who does not like a pansy? No one. It comes so quickly after the dull, dreary winter, and its color and markings are so beautiful that everyone exclaims: "I like a heartsease." As to their culture, give them a good, rich soil and they will grow and thrive anywhere and beyond replanting, will bloom eight months without attention. If the splendid colors and roundness of form of those we grow could be seen, they would be planted in every garden.

YOUNG'S GIANT TRIMARDEAU—Fine young plants from this superb, large-flowering strain. Each, 10c; per dozen, 75c.

LARGE-FLOWERING VARIETIES, MIXED COLORS—Strong plants, raised from seeds obtained from the different pansy specialists; all colors and varieties. Each, 5c; per dozen, 50c.

Salvia—A. Ragneau.

Young's Everblooming Tuberose Bulbs.

A wonderful new single tuberose that blooms continuously from early in July until it is stopped by frost. Unlike any other tuberose it flowers the year after from the same bulb, the young roots also producing flower stems. In this way it forms large clumps, frequently having fifteen to twenty large spikes in full bloom at one time. The immense spikes of bloom are borne in great profusion and keep fresh and fragrant for weeks when placed in vases of water. Our bulbs are two years old, extra large sized and will be sure to bloom in great profusion this season. Each, 6c; per dozen 50c; per 100, $2.50.

YOUNG'S DOUBLE EXCELSIOR PEARL TUBEROSE BULBS

Are noted for their fine quality, extra large size and sure blooming qualities. Average size of bulbs 4 to 6 inches in diameter.

EXCELSIOR PEARL—Grows about 18 inches high; blooms very early; extra large size, selected bulbs all sure to bloom. Price by mail, 10c each; per dozen, 75c. Price by express, 7c each; per dozen, 50c; per 100, $3.00.

PEARL—Short stalks, long spikes and large flowers; select bulbs of enormous size. Price by mail, 7c each; per dozen, 50c. Price by express, 5c each; per dozen, 30c; per 100, $2.00. STARTED IN POTS. ready April 15, which insures them flowering early in the season. 15c each; $1.50 per dozen.

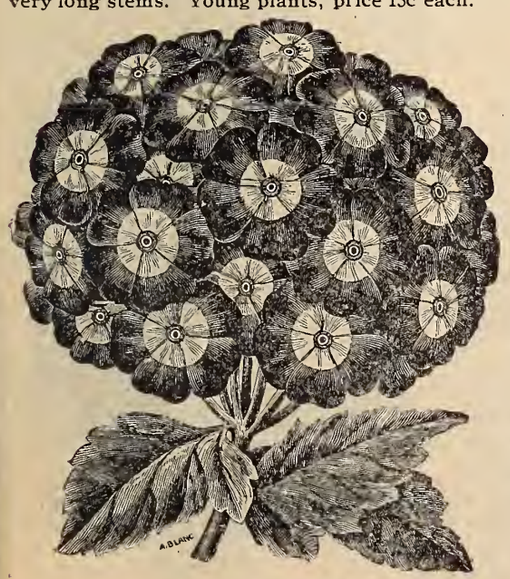
VERBENAS.

From an extra choice strain, free from all disease, in assorted colors, 5c each; 50c per dozen.

VIOLETS.

IMPERIAL—This is the freest double-flowering violet that we know of. It is entirely free from disease of any kind. Color a deep violet purple; deliciously fragrant; flowers are borne on long stems. Young plants, 20c.

LA FRANCE—An exceedingly large flowering variety of the California strain. Color a dark violet purple, very fragrant; the flowers are borne on very long stems. Young plants, price 15c each.



New Giant Verbena.

GAILLAS—Another large flowering single variety, a shade lighter in color than la France, but equally as fragrant. Young plants, price 15c each.

SPECIAL OFFER:
The full set of three varieties, 40c.

VINCA,
Or Perrywinkle.

This is a most attractive plant, blooming the entire summer season, forming a handsome shrub two feet in height and diameter.

COLOR—Rose, White, and White with Crimson Center. 15c each; $1.50 per dozen.

Violet.

Frank Trelease.

Nymphaea Zanzibarensis.

Water Plants and Aquatics.

The cultivation of Aquatics is of the simplest. Their requirements are sunshine, water and plenty of rich soil. They are divided into two classes, hardy and tender. The former may be planted in ponds or sluggish streams, from early in the spring until August, and, under the same conditions as our native Water Lily, will grow luxuriously and flower profusely the entire season. Provide the same conditions in artificial ponds or tanks, and the results will be equally satisfactory. Plant the tender varieties at the approach of warm weather and when the water is warm. The plants can be grown in pots, where protection can be afforded them until safe to transfer to summer quarters. The after-treatment is the same as for the hardy varieties. When grown in tubs only the moderate growers should be selected. In storing in tubs through the winter they should be kept where it is not warm enough to excite growth or so cold as to freeze.

FRANK TRELEASE—This superb tender night-blooming water lily surpasses all other red varieties by the brilliancy and depth of the rich glowing dark crimson of its flowers. 9 to 10 inches in diameter; glossy, dark, bronzy red, resembling in color the foliage of the Black Beauty Canna.

MARLIACEA CHROMATELLA—A very free and vigorous grower; flowers 4 to 6 inches across, bright yellow color; leaves deep green, beautifully blotched with brown. A free and continuous bloomer. 50c each.

PARROT'S FEATHER—An aquatic hanging plant. Planted in water-tight hanging basket, so water can be kept standing on the surface of the soil, it will trail down over the sides in a most charming manner. In a tank or lake it prefers shallow water. Price, 15c each; $1.50 per dozen.

NYMPHAEA FLAVA—This is a true water lily, with yellow flowers and a delicate perfume. Its leaves are beautifully variegated with brown. It is a very desirable variety either for pond, tub or aquarium. Price, 30c each.

NYMPHAEA ODORATA—Our native water lily; flowers pure white and very fragrant; when grown in rich mud it will produce flowers 6 inches and leaves 18 inches across. Price, 25c each.

NYMPHAEA ODORATA SULPHUREA—A handsome yellow-flowered form of our native variety. Price, $1.00 each.

NYMPHAEA ODORATA ROSEA (*Cape Cod Water Lily*)—This is the famous pink water lily of Cape Cod. It possesses all the desirable qualities of the white-flowered species, hardiness, freedom of bloom and delicious fragrance. Price, 50c each.

NYMPHAEA ZANZIBARENSIS AZUREA—Blue Zanzibar lily; flowers 4 to 6 inches across. 50c each.

NYMPHAEA ZANZIBARIENSIS ROSEA—Pink Zanzibar lily; similar to the blue, except in color. Price, 50c each.

Water Hyacinth.

WATER HYACINTH — One of the most remarkable, curious and beautiful plants we have ever grown. Instead of growing in soil, it floats in the water. Each flower is larger than a silver dollar; color, a soft lilac rose, sparkling as if covered with diamond dust. Will grow in the open air in summer and in the window in winter, in anything which will hold water. (See cut.) Price, 25c each; $2.00 per dozen.

WATER POPPY — Small oval leaves and showy flowers of bright lemon color, standing a few inches out of the water and producing freely all summer. Easily grown in a shallow tub or pan. Price, 20c each

Hardy Flowering Plants

For Out-Door Planting.

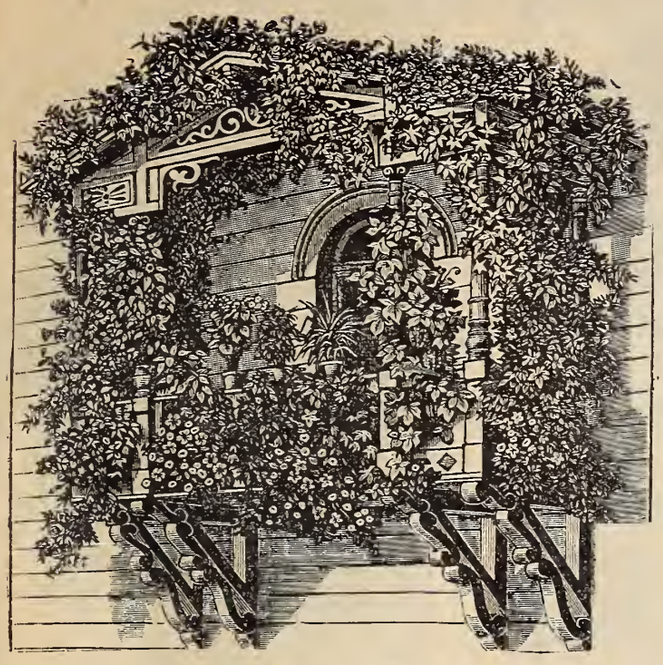
ASTERS Strong plants, grows in 3-inch pots, well established, from Vick's large branching and choice Victoria strain; in four distinct colors—white, lavender, red, pink, etc. 50c per dozen; $3.50 per 100.

NASTURTIUM — Dwarf or tall-growing; strong, well-grown plants, from 3-inch pots, in the leading colors. 60c per dozen; $4.00 per 100.

PHLOX DRUMMONDI—Flowers the entire summer; very attractive and showy, in six distinct colors. 10c each; 60c per dozen; $4.00 per 100.

SWEET PEAS—We grow 3 to 5 peas in a 2½ inch pot. They can be planted out in the garden after it is too late to sow the seed, and are all of the best varieties and a choice assortment of colors. 35c per dozen; $2.50 per 100.

Aster.



Assorted Vines.

VINES AND TRAILING PLANTS.

Suitable for Planting in Hanging Baskets, Vases, Rockeries, Trellises and Porches.

MESEMBRYANTHEMUM CORDIFOLIUM VARIEGATUM—A beautiful variegated leaved variety of the ordinary Ice Plant, with star-like purple flowers. 10c each; 75c per doz.; $4.00 per 100.

GROUND IVY, VARIEGATED—It has light green leaves bordered with pure white. Hardy; excellent for cemetery. Each, 10c; 50c per doz.; $4.00 per 100.

LOBELIA—A very pretty running vine with delicate foliage flowers a bright lilac, blooms freely. Price 10c each; 75c per doz.; $4.00 per 100.

VINCAS or PERRYWINKLE. Major Variegata—Variegated foliage, white and green. 15c each.
" **Minor**—(Creeping Myrtle). Generally used for planting in cemeteries. 15c each; $1.50 per doz.; $8.00 per 100.
" **Elegans**-Leaves dark green with lighter shade of green in center; 15c each.

SMILAX—No climbing plant in cultivation equals this in graceful beauty of foliage (see cut.) Each, 15c; $1.00 per dozen.

IVY, German or Parlor—(Railroad Ivy.) Rapid growing vine, leaves light green. 10c each; 50c per dozen.
" **English**—Perfectly hardy vine, leaves dark green; valuable for planting in cemeteries and elegant vines for trailing over windows and flower stands in the house for winter. Price, large size plants with vines 24 to 36 inches long. $1.00 each; small size, 15c each, $1.50 per dozen.

MADEIRA VINE or MIGNONETTE VINE—The Madeira Vine is a beautiful climber, with thick, glossy, light green leaves and long trusses of mignonette colored flowers; very fragrant. The tuber roots are planted as soon as the danger of frost is over. 5c each; 40c dozen.

BORDER PLANTS.

For Edging Flower Beds and Making Special Designs in Flowers on Lawns, Etc.

Echeverias.

ALTHERNANTHERAS—Very dwarf grower in three colors: green, striped yellow, brown, striped pink and green striped red. 10c each; 50c per doz.; $4.00 per 100.

GOLDEN FEVERFEW—A dwarf border plant, with golden yellow foliage; keeps in good condition all summer. 10c each; 50c per dozen; $4.00 per 100.

CENTUREA GYMNOCARPA, (Dusty Miller)—A white-leaf border plant, growing 6 to 8 inches high. 10c each; 50c per dozen; $4.00 per 100.

ALYSSSUM, Double—A white-flowering border plant, growing about 4 inches high and flowering the entire summer. 10c each; 50c per dozen; $4.00 per 100.

AGERATUM, TOM THUMB—Dwarf, growing in two different colors, light and dark blue. 10c each; 50c per dozen; $4.00 per 100.
" **Variegated**—Foliage light, lavender flowers. 10c each; 50c per dozen; $4.00 per 100

SANTOLINE—A very dwarf-growing plant with variegated foliage. 10c each; 50c per doz.; $4 per 100.

ECHEVERIA—(Hen and Chickens). This variety grows very compact like small balls; color a light green; thrives well in a hot, dry situation, and cannot be surpassed for making monogram letters and on lawns. 10c each; 75c per dozen; $5.50 per 100.

GERANIUM, MAD. SALLEROI—A silver-leaf geranium which grows very dwarf and makes an attractive border. 10c each; 75c per dozen.

Adiantum.

Blechnum Brazilense.

HARDY GROWING FERNS.

ADIANTUM DECORUM—The finest of all the maiden hair. 15c each.

ADIANTUM CUNEATUM—The popular maiden hair fern, the most graceful and useful for bouquets. 15c each.

ALSOPHYLLA AUSTRALIS—The Australian tree fern is very robust, and grows to a gigantic size. 25c each.

BLENCHNUM BRAZILIENSE—The Brazilian tree fern, 25c each.

CIBOTIUM SCHIEDEI—One of the best tree ferns in cultivation. Grows to a large size and is as hardy as a palm. Specimen plants $1.00 and $2.00 each.

NEPHRODIUM UNDULATEM—(Sword Fern.) A very graceful fern, growing very easily and quickly. 15c each.

NEPHROLEPSIS DAVALIODES, FURCANS—A highly ornamental production from Java, with long, deep crested fronds of a glossy green color. 15c each.

PTERIS SERRULATA, CRISTATA NANA COMPACTA—A new and beautiful fern of the Pteris variety, of spreading habit. 25c each.

PTERIS ARGYREA—A strong-growing fern with large, broad fronds, variegated green and white. 25c each.

PTERIS ADIANTOIDES—A very hardy fern, dwarf growing. 20c each.

PTERIS CRETICA ALBA LINEATA—Easily grown, variegated white and green. 20c each.

PTERIS LEPLOPHYLLA—A very handsome dwarf growing variety with silver and green foliage. 20c each.

LARGE SPECIMEN PLANTS of any of the above varieties except Cibotium Schiedei for 50 cents each.

PALMS AND OTHER DECORATIVE PLANTS.

Phoenix Palms.

Standard Bay Laurel.

Asparagus Sprengeri.

Boston Fern.

Pandanus Veitchii.

STANDARD BAY LAUREL TREE.

(*Laurus Nobilis.*)

For decorative purposes these stately evergreen plants can not be excelled.

Fine specimens. Standard form, 44-in. stem, 30-in. head, $10.00 each. 48-in stem, 40-in. head, $15.00 each. Pyramid form, 5 feet high. 36-ins. in diameter at base, $12.00 each; 6 feet high, 42-ins. diameter at base, $20.00 each.

ASPARAGUS SPRENGERI.

An easy growing house plant, which with stands the dry atmosphere of the house better than any other plant known. When grown in a 4 or 5-inch pot it makes a very desirable plant for center of table, and planted in a hanging basket will often grow vines 20 to 40 inches long. Plants in 4-inch pots, 50c each. In 5-inch pots, $1.00 each. In hanging baskets, 10 inches in diameter, $2.50 each.

BOSTON FERN.

(*Nephrolepis Bostoniensis.*)

It is not easily affected by a dry atmosphere which makes it one of the best ferns for house decorations. Plants from 5-inch pots. 50c each; from 8-inch pans, $1.00 each; from 9-inch pans, $2.50 each.

ASPARAGUS PLUMOSUS NANUS.

(*Climbing Lace Fern.*)

This variety grows as easy as Sprengeri, but does not have any of its drooping habits. Plants from 4-inch pots, 50 cents each; from 5-in. pots, 75c each; grown in pans, 7 in. in diameter, $1.25 each.

DRACENA FRAGRANS.

An ornamental plant of a deep green color, rapid grower and easy culture. Plants 7-in. high, 50c each. 14 inches high, $1.00 each. 24-inches high, $2.50 each.

PANDANUS VEITCHII.

(*Variegated Screw Palm.*)

The leaves are a light green color, marked with broad stripes of white; one of the most ornamental of house plants. Plants 1½ feet high, $2.00 each; 2 feet high $3.00 each; 3 feet high, fine plants, $5.00 each.

PANDANUS UTILIS.

(*Screw Palm.*)

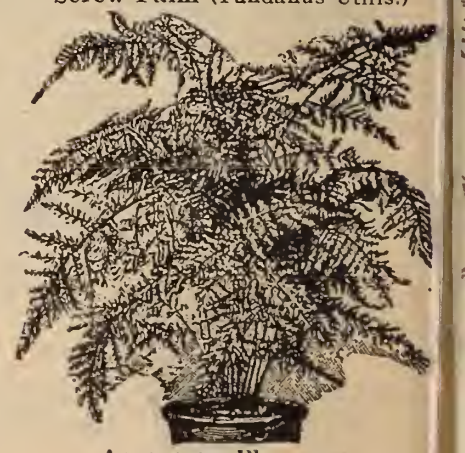
A beautiful plant, well adapted for an indoor decorative plant, and not easily injured in a dry atmosphere. Plants about 15 inches high, 75c each. 1½ feet high, $2.00 each; about 2 feet high, $3.50 each.

PHOENIX RECLINATA.

This Palm will thrive under more unfavorable conditions than any other variety, for which reason it is particularly adapted for hallway or other positions where other palms would not exist. Large plants from 7-inch pots about 3 feet high, each $4.00.

Dracena Fragrans.

Screw Palm (Pandanus Utilis.)



Asparagus Plumosus.

Suitable for house culture, which are grown in choice specimens, that can only be shipped by express.

PALMS AND OTHER DECORATIVE PLANTS.

Fan Leaf Palm, (Latania Borbonica.)

Box Tree.

Japanese Fern Ball.

BOX TREE.

These are perfectly hardy, and will stand outdoors all winter without any protection. Valuable for outdoor decoration on porches, etc. Fine specimens, about 42 inches high in pyramid form, each, $2.50.

ARECA LUTESCENS.

One of the most beautiful plants in cultivation, bright, glossy, green leaves and golden yellow stems. Plants 2½ feet high, $1.50 each; 3 feet high, $2.50 each; 3 feet high, very bushy, two or three plants in a pot, $3.50 each; 3½ feet high, 3 plants in a pot. $6.00 each.

LATANIA BORBONICA.

(*Fan Leaf Palm,*)

A strong, hardy variety, useful for general decorative purposes.

Plants from 5-inch pots, 1½ feet high 75c each. 2 feet high, 3 or 4 leaves, $1.50 each; 3 feet high, 5 to 6 leaves, $3.00 each; 3 to 3½ feet high. 4 to 5 feet spread, $6.00 each.

Areca Lutescens.

(Umbrella Plant) Cyperus Alternifolius

UMBRELLA PLANT (*Cyperus Alternifolius.*)

A rapid growing decorative plant, most suitable for the center of a table, also grows well in an aquarium. Plants from 3-inch pots 25c each. 4-inch pots 50c each.

JAPANESE FERN BALLS.

They grow quite freely under the same cultivation given the general variety of house plants, and should be immersed in water quite frequently, and do not require a sunny situation. $1.00 each.

SANSEVERIA.

Its stripes are crosswise, with broad white variegations on a dark green ground. They grow to the height of from two to four feet, and will do well anywhere. 50 cents each.

FICUS ELASTICA (*Rubber Plant.*)

One of the best plants that can be grown for any decorative purpose. Young plants, from 4½ inch pots, 12 to 18 inches high, 50c each; 2 feet high, 75c each; 3 feet high, $1.25 each; 3½ feet high, well branched, $2.50 each.

ASPIDISTRA.

This variety has long leaves springing from the pot, which grows erect about eighteen inches high. This is the most durable decorative plant grown. Plants from 5-inch pots, 8 to 10 leaves, $1.50.

COCOS WEDDELIANA.

A small fine growing palm, suitable for the center of a table. Plants from 4-inch pots, about 12 inches high, 75c each.

TRADESCANTIA MULTI-COLOR.

A beautiful basket plant of creeping habit. Foliage brightly marked and streaked with rose, pink, white bronze and green. Price 15c each, $1.50 a dozen.

Sanseveria.

KENTIAS.

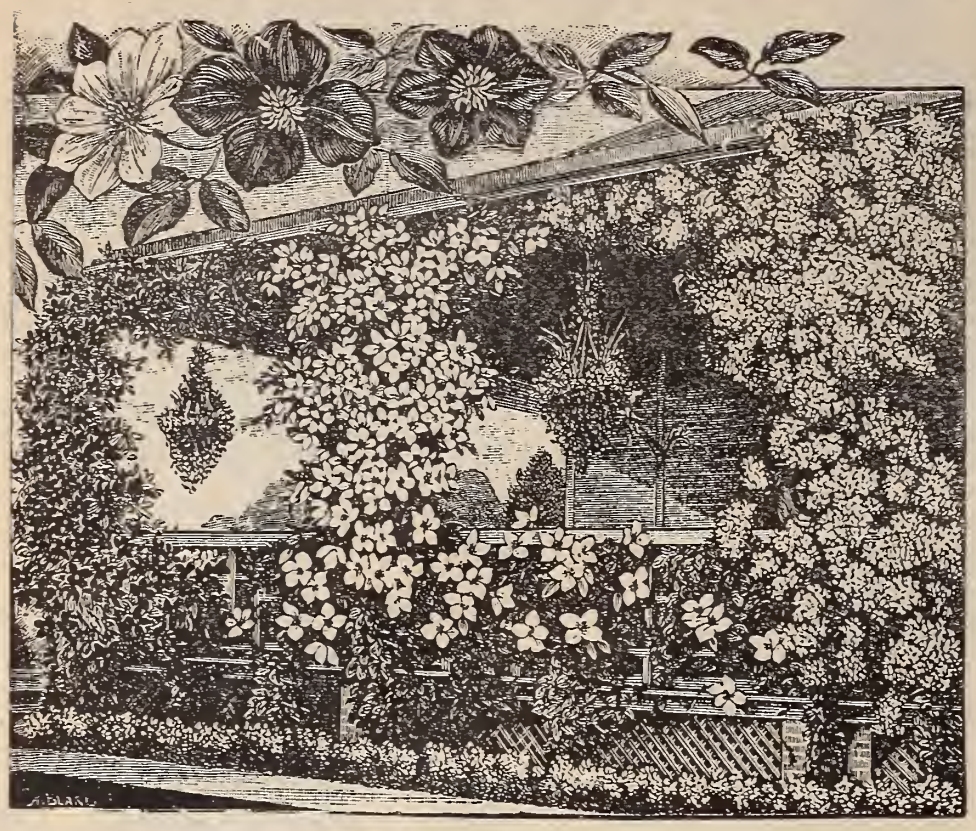
Very reliable palm for house decorations, not easily affected by change of atmosphere. Plants from 4-inch pots, 1½ feet high, $1.00 each; 2½ feet high, $1.50 each; 3 feet high, $2.00 each; 3½ feet high, bushy plants, $3.50 each; 4 feet high, $6.60 each.

Rubber Plant.

Cocos Weddeliana (For table decoration.)

Kentia Palm.

Aspidistra.



Clematis Jackmanii. Clematis Henryii. Clematis Paniculata.

Magnolia Soulangeana.

MAGNOLIA.

Two Hardy Flowering Shrubs that Live Outdoors Without Protection in Our Latitude.

SOULANGEANA—Foliage large, glossy and massive growing into tree form; very profuse bloomer, color white and purple, strong plant, four feet high, well branched. $2.50 each.

ALEXANDER—Flowers large, color white and red, and exceedingly free bloomer. The flowers remain on the tree longer than any other variety. Size 4 feet high; $2.50 each.

RAPID GROWING HARDY CLIMBING VINES.

HOP VINE.

Common. One of the very best climbers for covering unsightly places. It is a rapid grower and bears a profusion of seed pods suitable for many domestic purposes. 5c each; 50c per dozen.

Variegated. A golden leaved variety of the common Hop Vine, possessing the same strong climbing habit and hardiness but with bright golden-yellow foliage. A most desirable hardy climber. 15c each; $1.50 per dozen.

CLEMATIS.

A beautiful class of hardy climbers, many of the varieties with flowers five to seven inches in diameter. Excellent for pillars, trellises, or when used for bedding or running over rock work or an old tree or stump. They delight in a rich soil and sunny situation, and are perfectly hardy. Need no protection in the winter.

These are strong 2 year old plants.

DUCHESS OF EDINBURG—Fine large flowers, light lavender, very fine. 75c each.

HENRYII—Creamy white, very large and fine shape, free grower and bloomer. 75c each.

JACKMANII—Flowers when fully expanded 4 to 6 inches in diameter, intense violet purple with a rich velvety appearance, distinctly veined. It flowers continually from July until cut off by frost. 75c each.

MAD. BARON VEILLARD—Flowers large light rose with lilac shading. 75c each.

SIEBOLDIA, (Boskoop Seedling)—A strong, rampant grower, and a true perpetual bloomer, flowers appearing on the last year's growth and on the new shoots, giving an abundance of bloom all through the season; color, deep rich lavender. Price 75c each.

PANICULATA—One of the most valuable of all hardy flowering vines, of exceedingly rapid growth, soon reaching a height of fifteen or twenty feet and spreading out in all directions. Small, pure white flowers borne in great masses of panicles or clusters on long stems, so profuse as to fairly cover the plant with a sheet of fleecy white. Its blooming period is in August and September, when most other vines have ceased. 25c each; extra large field grown roots, 50c each. (See illustration on front page of cover.)

SPECIAL OFFER—The full set of 7 choice varieties for $3.50.

Clematis M. Koster.

NEW HYBRID CLEMATIS COCCINEA.

These are all new species of Clematis, somewhat similar to Coccinea type. The leaves are small and the vines do not grow as strong as the well known purple variety, Jackmanii. They are very thrifty and very attractive when in full bloom. The flowers are borne in great profusion during the summer months.

M. KOSTER—An exceedingly strong grower, which is not subject to any disease. Color, a dark purple, very fine. Each, 75c.

COUNTESS OF ONSLOW—Color a beautiful bright violet purple. Each, 75c.

DUCHESS OF YORK—Delicate blush pink. Extra, 75c. each.

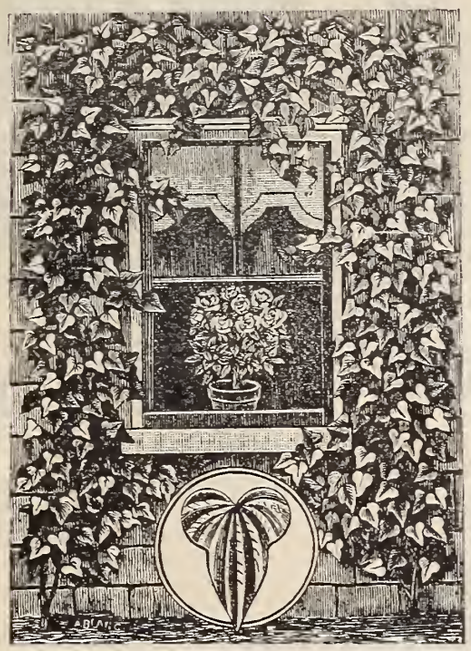
DUCHESS OF ALBANY—Bright pink shading to deeper color in center. Each, 75c.

SPECIAL OFFER—The Set of 4 Varieties for $2.00.

HARDY VINES AND CLIMBERS.

Suitable for climbing on Verandas, Trellises, &c.

Honeysuckles.



Cinnamon Vine.

Wisteria.

HONEYSUCKLE.

HALLEANA.—It is evergreen and a constant bloomer; flowers pure whi e, changing to yellow; very fragrant, good for trellis or pillar. 25c each: extra large plants, 50c each.

SCARLET TRUMPET OR CORAL.—Very strong rapid grower, producing beautiful scarlet flowers all summer; foliage very fine, thick and heavy. 25c each; large plants 50c each.

MONTHLY FRAGRANT OR DUTCH.—A fine rapid growing variety, flowers large and very fragrant, color red and yellow, a constant bloomer. 25c each; extra large plants 50c each.

YELLOW TRUMPET.—F ine grower; yellow flowers. 25c each; extra large size plants, 50c each.

CINNAMON VINE.

(Dioscorea Balatas.)

A rapid growing climber taking its name from the peculiar fragrance of the delicate white flowers. The leaves are heart shaped, bright glossy green; growth is very rapid, often running 25 to 40 ft., quite hardy. Good roots 5 cents each; 50 cents per doz.

AMPELOPSIS VEITCHII.

(Boston Ivy.)

This is the most deservedly popular of all climbing plants, being entirely hardy in the most exposed places, attaining a height of thirty feet in two or three years, clinging to stones, brick or woodwork with the greatest tenacity. During the summer the leaves are a rich shade of green and lap over each other with great regularity, like a coat of mail, or like slates on a roof. But it is in the fall that it shows its exquisite beauty; the leaves then change to the brightest tints of scarlet, crimson and orange, so dazzling as to be seen at a great distance.

First size, extra strong pot grown, 2 to 3 feet, 35c each, $3.50 per doz.
Second size, 1 to 2 feet, 25c each, $2.50 per doz.
Third size. 6 to 9 inches, 15c each, $1.50 per doz.

AMPELOPSIS QUINQUEFOLIA.

(American Ivy or Virginia Creeper.)

A strong, rapid grower, clinging firmly to walls, brick and stone or wood without support. 25c each.

BIGNONIA RADICANS.

(Trumpet Creeper.)

A splendid climbing plant, suitable for covering dead trees, walls. fences. etc., producing large clusters of trumpet-shaped orange red flowers in August, about three inches long; very handsome in bud, as well as in flower. 25c each.

WISTERIA.

SINENSIS (Chinese Glycene)—The favorite variety, producing thousands of pendulous clusters of delicate violet blue blossoms, richly perfumed. 50c each.

SINENSIS ALBA.—Of similar habit to Sinensis, with pure white flowers, A lovely climber, 50c each.

SINENSIS ALBA FLORA PLENA.—This is similar to the other varieties of Wisteria in growth. the flowers are much larger, pure white and perfectly double.

Hardy Herbaceous Plants.

Double Daisy.

Delphinium Formosum.

Correopsis Lanceolata Grandiflora.

Funkia Alba, White Day Lily.

ACHILEA PEARL—One of the very best white-flowered plants for the border, perfectly hardy. The flowers are borne in the greatest profusion the entire summer, on strong erect stems. Pure white in color. 15c each; $1.50 per doz.

AQUILEGIA CERULEA—A fine species with broad flowers, often 3 inches in diameter. The outer sepals are deep lilac or blue, petals white, while the deep blue spur is tipped green. 15c each; $1.50 per doz.

AQUILEGIA CHRYSANTHA—Grows two and a half feet high forming a bush two or three feet across. which is covered for two months, with golden yellow flowers with long spurs perfectly hardy (see cut). 15c each; $1.50 per doz.

Aquillegia.

Achillea, "The Pearl."

CORREOPSIS LANCEOLATA—This plant makes a dense tuft of glossy foliage, which is rich and bright until hard frosts, bearing blossoms of the most brilliant golden yellow, as large as a silver dollar; entirely hardy and will grow in any soil (see cut). Price, 15c each; $1.25 per doz.

DELPHINIUM FORMOSUM (Perennial Larkspur).—One of the handsomest and most satisfactory of all the hardy herbaceous plants, and should be planted extensively even in the smallest garden. Its long spikes of bright blue flowers are produced continually from June until frost (see cut). Price, 15c each; $1.50 per dozen.

DICENTRA SPECTABILIS (Bleeding Heart). A hardy perennial plant with rose-colored flowers in great abundance; one of the best border plants; perfectly hardy and easily cultivated; two feet high; flowers in April or May (see cut). Price, 25c each.

Dicentra Spectabilis.

DAISY DOUBLE—A very pretty border plant, in two colors, pure white and rose, large size flowering clumps (see cut).5c each, 50c per doz.

FUNKIA ALBA (White Day Lily)—Showy plants, and this is the best of the class. Beautiful, broad ovate leaves, with large, lily like, pure white, fragrant flowers in large clusters (see cut). Price, 20c each; 6 for $1.00.

GAILLARDIA, HARDY GYPSY QUEEN—This is an improvement over the older varieties. The coloring is something gorgeous. The center is dark, reddish brown, while the petals are orange, crimson and red. It is perfectly hardy, increasing in size and beauty from year to year. Very freeflowering (see cut). Each 15c; per doz. $1.50.

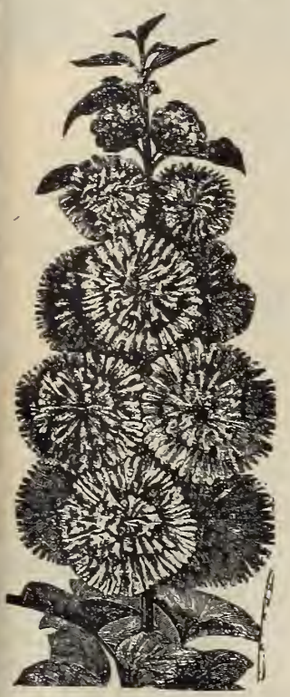
Gaillardia, Gypsy Queen.

Platycodon Grandiflorum.

Iris, Kempferii.

Hybrid Hibiscus.

Hardy Herbaceous Plants.



Hollyhock.

HIBISCUS—A showy plant of robust growth; color of flowers white, with rich bright crimson eye. They are of immense size. (See cut.) 25c each, $2.00 per dozen.

HOLLYHOCK, DOUBLE—These are well adapted for growth at the rear of garden beds and for creating effects where tall, showy and graceful plants are needed. Flowers very large and perfectly double. We offer extra selected strain in the following colors: white, pink, red, yellow. 20c each, $2.00 per doz.

HOLLYHOCK, ALLEGHENY—These are very handsome single varieties, beautifully fringed, the colors being brighter and more varied than the double. Strong blooming plants that are sure to flower this season, in assorted colors. (See cut.) 20c each, $2.00 per dozen.

HEMEROCALLIS (Golden Day Lily)—A pretty hardy herbaceous plant, with long narrow leaves: flower stalks two feet high, with a crown of beautiful lemon color flowers, three to four inches in diameter, that are delightful. (See cut.) 10c each, $1.00 per dozen.

IRIS KEMPFERII.

Choice Named Varieties. 15c each; $1.50 per dozen.

GOLD BOUND—Tall and showy, with flowers of enormous size, probably the most beautiful of all. Pure snow white, with large gold-banded center. 15c each.

MAHOGANY—Very large flower, deep mahogany red. 15c each.

PYRAMID—Tall and showy, flower very large; light violet-blue, with slight white veins. 15c each.

ROBERT CRAIG—Tall and very large: French white, shaded with violet toward center; extra fine. 15c each.

SPOTTED BEAUTY—Large size, very double; silky white, freely and finely spotted with violet-crimson. 15c each.

GERMAN IRIS.

FLORENTINA ALBA—The flowers are large, measuring 5 to 7 inches in diameter; orchid-like form; color, a clear silvery white, beautifully tinted with soft canary yellow. 15c each.

GERMANICA—Flowers exquisitely striped with dark violet, purple or bronzed lines upon a lighter ground. Price, 15c each.

Sunflower, Double Dwarf.

Golden Day Lily.

PAEONIES.

A very showy and most useful class of hardy plants. They are exceedingly hardy, and will flourish in any section of the country, no matter how cold; colors, white, pink, crimson. (See cut.) Strong flowering roots. 50c ea. $4.00 doz.

PLATYCODON.

A valuable perennial, bearing a constant succession of handsome, large, bell-shaped, deep blue and white flowers, from July until late in Sept.; succeeds well in any ordinary soil. (See cut.) 20c ea., $2.00 per doz.

RUDBECKIA.

LACINITA, fl. pl. Golden Glow—One of the most desirable of hardy perennials, flowering from August until frost; throwing up masses of large, double yellow flowers. (See cut.) 15c each, $1.50 per dozen.

MAXIMA—A rare and attractive variety, growing 5 ft. high with broad oval glaucous, green foliage and immense flowers, frequently 6 in. across, of bright yellow with a cone 2 inches long. It flowers continuously from June to September.

Rudbeckia, Golden Glow.

SUNFLOWER. DOUBLE DWARF.

(*Helianthus Multiflorus, pl.*)

Grows about 3 to 4 feet high, bearing numerous large golden colored flowers as large as dahlias, continuing in bloom until frost. (See cut.) Each, extra size, 15c: $1.50 per dozen.

Paeonies, Hardy.

HARDY HERBACEOUS PLANTS.

Tritoma Uvaria.

TRITOMA UVARIA.

(*Flame Flowers.*)

An attractive summer and autumn flowering plant, producing tall spikes of bright orange red flowers. Commonly known as "Flame Flower" or "Red Hot Poker Plant." (See cut.) 25c each.

Yucca Filamentosa.

YUCCA FILAMENTOSA.

An evergreen. The flower stalks are 4 to 5 feet high, with 50 to 200 bell-shaped, creamy white blossoms, hanging from branching arms. Hardy. (See cut.) 35c. each.

VINCA MINOR CERULEA.

(*Blue Myrtle.*)

Grows close to the ground; invaluable for carpeting the ground in shady places. Largely used for covering graves, for which purpose no plant is so well adapted. Price. 10c each. $1.00 per dozen.

Sweet Pea, Hardy Everlasting.

SWEET PEA.

HARDY EVERLASTING.

A hardy climber, producing pure white flowers the entire summer in great abundance; admirably suited for covering trellises, etc. (see cut). Price, 15c each; $1.50 per doz.

HARDY ORNAMENTAL FLOWERING SHRUBS.

Hardy Shrubs, Standard Grown.

STANDARD GROWN SHRUBS.

These hardy shrubs are grown in standard shape, which makes a very handsome specimen for a lawn. The single stem is 4 to 5 feet high, and then branched into an umbrella shaped head, from 24 to 40 inches in diameter, making them resemble a well shaped tree.

FORSYTHIA VIRIDISSIMA (or Golden Bell)—A very early flowering shrub, of beautiful golden yellow flowers. $1.00 each.

HYDRANGEA PANICULATA GRANDIFLORA—Very free flowering, bearing immense panicles of white flowers, tinged with pink. $1.00 each.

Syringa Grandiflora. (Mock Orange,)

Weigelia.

HARDY FLOWERING SHRUBS.

Small size, grown expressly to be forwarded by mail.

Price, 10c each; $1.00 per dozen.

ALTHEA—Double white, variegated, pink and white, variegated leaf.

DEUTZIA CANDIDIA, fl. pl.—Pure white, double flowering.

FORSYTHIA SUSPENSA—A drooping shrub with yellow flowers.

FORSYTHIA VIRIDISSIMA (Golden Bell)—Blooms early, yellow flowers.

SYRINGA GRANDIFLORA—(Mock Orange,)

SPIREA DONGLASI—Flowers a beautiful pink.

SPIREA VAN HOUTTI—Flowers pure white. Perfectly hardy.

TAMARIX GALILICA—Of weeping habit, with handsome pink flowers.

WEIGELIA ROSEA—Bright pink flowers.

WEIGELIA CANDIDA—Pure white flowers.

Althea.

Hardy, Ornamental Flowering Shrubs.

We have carefully selected the list of shrubs to which we invite special attention. They are all three to four years old, transplanted, and range in size from 3 to 4½ feet in height; well branched, the stronger growing varieties being somewhat taller.

The letters following the names, indicate the Season of Blooming. thus:

A blooms in April
B " " May
C " " May and June
D " " June and July
F " from June to October.
G " " July to October
H " in July and August
I " " August and September

SPECIAL OFFER—$3.00 per dozen our selection of varieties only.

Deutzia Lemoineii.

ALTHEA, OR ROSE OF SHARON.

One of the most showy and beautiful flowering shrubs. The flowers are of large size, very double and full, and of various brilliant and striking colors. It blooms freely during August and September, when scarcely any other tree or shrub is in blossom. (See cut).

		Each
Double Rose, (I)		35c
" White — White with crimson center		35c
" Variegated, pink and white		35c
" Purple		35c
" Striped		35c
" Variegated Leaf		35c

CALYCANTHUS FLORIDUS (D)

Sweet-scented shrub, or all-spice bush, a very fine and popular plant. The buds are notably fragrant; 2 to 3 feet high. 35c each.

CHIONANTHUS VIRGINICA (C).

(White Fringe).

White fringe-like flowers completely covering the bush. Large grape-like purple berries in late summer. 35c each.

CORNUS PANICULATA (D).

(Dogwood).

Smooth, ash-colored bark, pointed leaves, light green above, whitish beneath; flowers greenish white, fruit white. 50c each.

CORNUS SIBERICA, Var. (D).

(Silver Leaf Dogwood).

Desirable for its variegated foliage; white flowers. June. 50c each.

Clethra Alnifolia.

CLETHRA ALNIFOLIA (G).

(Sweet Pepper Bush.)

A useful shrub, covered with upright spikes of yellowish white, sweet-scented flowers. Grows in shady places. (See cut). 35c each.

CORCHORUS JAPONICA VARIEGATUM

(Kerria) D.

A dwarf variety from Japan, with small green foliage, edged with white; one of the prettiest dwarf shrubs. 35c each.

CORCHORUS JAPONICA (E).

A slender, green-branched shrub, 5 or 6 feet high, with globular yellow flowers. From July to October. 35c each.

DEUTZIA CANDIDISSIMA (D).

Strong grower, producing double white flowers in abundance. 35c each.

DEUTZIA CRENATA (D).

Flowers double white, tinged with pink; strong growers. 35c each.

DEUTZIA GRACILUS (D).

Very dwarf growing flowers, pure white. 35c each.

DEUTZIA LEMOINEII (D).

A fine and improved variety, the branches covered with pure white, well-opened flowers. (See cut). 35c ea.

DEUTZIA, PRIDE OF ROCHESTER.

A strong robust grower, flowers double, pure white, Height 4 to 5 feet. Price 50c each.

FORSYTHIA VIRIDISSIMA (A).

Yellow sprays of flowers. Price. 35c each.

White Persian Lilac.

HARDY FLOWERING SHRUBS.

Hydrangea Paniculata.

FORSYTHIA SUSPENSA (A) (Weeping Forsythia)—A shrub resembling the above in its flowers; drooping habit. Price, 35c each,

HYDRANGEA PANICULATA (H) (Hardy Hydrangea)—Large white panicles of flowers, changing to pink at the base, gracefully drooping with its wealth of bloom. Used largely in cemeteries. Large bushes, 2½ to 3 feet, 50c each. 3 to 4 feet, well branched, $1.00 each.

LILAC, VULGARIS (B) (Common Lilac)—Bluish purple flowers. A standard variety, 35c each.

LILAC, PERSIAN WHITE (B)—Beautiful sprays of white flowers. A grand plant for cemeteries. 35c each.

LILAC, CHINESE WEEPING (B)—A variety of graceful drooping habit, color purple. $1.00 each.

PHILADELPHUS CORONARIUS (D) (Syringa or Mock Orange)—Pure white fragrant flowers, 35c each.

PHILADELPHUS TOLIUS AUREUS (D) (Syringa or Mock Orange)—Very ornamental; bright yellow foliage, white flowers, very graceful. 35c each.

PHILADELPHUS NIVALIS (D) (Syringa or Mock Orange)—Strong growing variety, very free flowering and very fragrant. 35c each.

PRUNUS PISARDI (D) (Purple-leaved Plum)—Foliage, fruit and shoots of bright purplish red. 50c each.

PRUNUS TRILOBA (D) (Double-flowering Plum)—Large, pink flowers; very double; a very attractive shrub. 50c each.

PYRUS JAPONICUS (A) (Japan Quince)—A very showy and popular shrub, which blooms profusely in early spring; flowers dazzling scarlet, pink and white. 25c each.

SAMBUCUS AUREA (F) (Golden Leaf Elder)—The finest golden-leaved shrub, and invaluable for grouping. 35c each.

LONICERA MORROWII (D) (Upright Honeysuckle)—A fine variety from Japan, noted for its fine fruits. 50c each.

SPIREA ARGUTA (D)—Of dwarf habit, flowers clear white. The best early flowering white Spirea. 35c each.

SPIREA PRUNIFOLIA (G) (Bridal Wreath)—Pure white double flower, com pletely covering the branches. 35c each.

SPIREA BUMALDI (F)—A very handsome species from Japan. Habit dwarf, but very vigorous; foliage narrow, flowers rose-colored, appearing in great profusion. 35c each.

SPIREA VAN HOUTTII (D)—Flowers pure white, borne in greatest profusion. One of the best in its class. 35c each.

SPIREA ANTHONY WATERER (D)—A fine new dwarf variety with fine dark crimson flowers. 50c each.

SPIREA THUNBERGEII (D)—Of dwarf habit; flowers small white; appearing early in the spring. 35c each.

STEPHANANDRA FLEXUOSA (D)—Hardy deciduous shrub from Japan. Flowers pure white, blooms in July. 35c each.

SNOWBALL, COMMON (Viburnum Opulus) (D)—Large white flowers: scarlet berries late in Fall and Winter. 50c each.

SNOWBALL, JAPAN (D)—Superior in foliage and flower to the above. 2½ to 3 feet. 50c each.

TAMARIX GALILICA (C) (Weeping Beauty of the Forest)—Slender graceful habit, covered with pretty pink flowers. 35c each.

WEIGELIA CANDIDA (F)—Pure white flowers. 35c each.

WEIGELIA ROSEA (E)—Rich rose-colored flowers. 35c each.

WEIGELIA ROSEA VARIEGATED—A variety bearing rose-colored flowers with beautifully variegated foliage. 35c each.

Spirea Van Houttii.

Japan Snowball.

Tree Sugar Maple.

Shade and Ornamental Trees.

We have an immense stock of fine trees, including every variety that can be grown in this climate, all large, splendid specimens, free from blemish. With good heads, that are sure to grow if properly planted. For price, size and description, see our illustrated circulars on ornamental trees. Free on application.

About replacing trees and shrubs—Some persons so neglect or badly plant their trees as to cause their loss, still they believe the nurseryman should be responsible and replace them. We desire to say that if our suggestions for planting, pruning and cultivating are followed, little or no loss will result. But we cannot be held responsible for unfavorable seasons or other causes beyond man's control, and the purchaser must take the same risk that we do in that respect. We guarantee trees to be healthy, fully up to grade, true to name and show signs of life after planting, but do not insure their living after having passed out of our hands and care. In no case will we be responsible for the growing of trees beyond the first leafing out in spring.

HARDY SHRUBS FOR PLANTING HEDGES.

BARBERRY THUMBERGIA—A very pretty hedge shrub with small foliage, changing to a coppery red in the autumn. 20c each; $2.00 per dozen; $12.00 per 100.

CALIFORNIA PRIVET—Is one of the best shrubs for planting a hedge, grows rapidly in any soil, perfectly hardy; can be pruned into any shape desired and is nearly evergreen. Extra fine stock, twice transplanted, and well branched. 20c each; $2.00 per dozen; $8.00 per 100.

OSAGE ORANGE—A rapidly growing thorn shrub which makes a very effective hedge, 18 to 25 inches high. Per 100, $2.00; per 1000, $15.00.

PYRUS JAPONICA—A very hardy shrub, bearing bright crimson flowers early in the spring before the leaves grow. 20c ea.; $2.00 per doz.; $15 per 100.

Gooseberry, Smith's Improved.

Small Fruit.

Gooseberries.

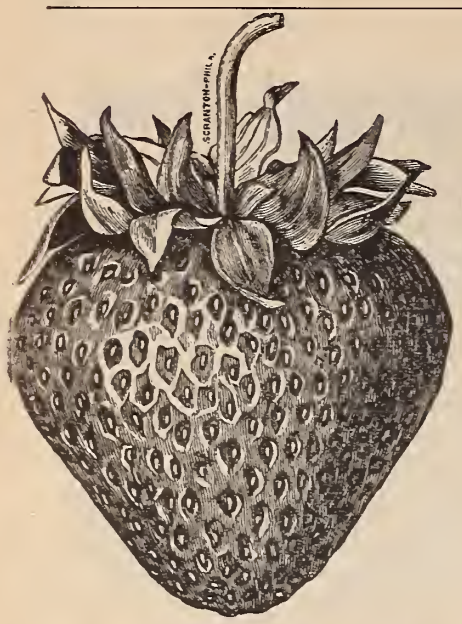
If ordered to be sent by mail add 10c to dozen price.

DOWNING — A large pale green variety; splendid for table use or cooking; a vigorous grower, one of the best for family use. Each 15c; $1.50 per dozen.

HOUGHTON—One of the best sorts, always reliable, color pale red; sweet, tender, very good, enormously productive. 15c each; $1.50 per dozen.

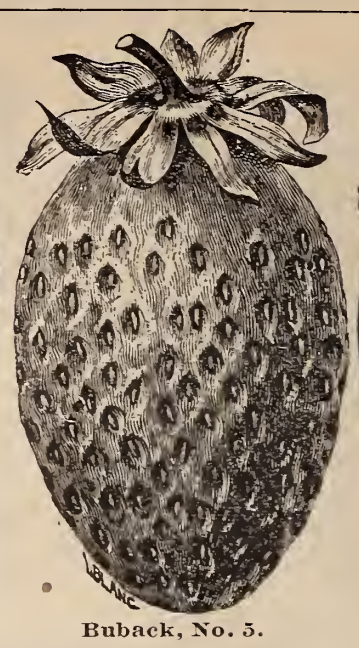
SMITH'S IMPROVED—Large, pale greenish yellow, skin thin, of excellent quality, being unsurpassed by any other variety for table use; moderately vigorous grower and excessively productive. 15c each; $1.50 per dozen.

Gooseberry, Downing.



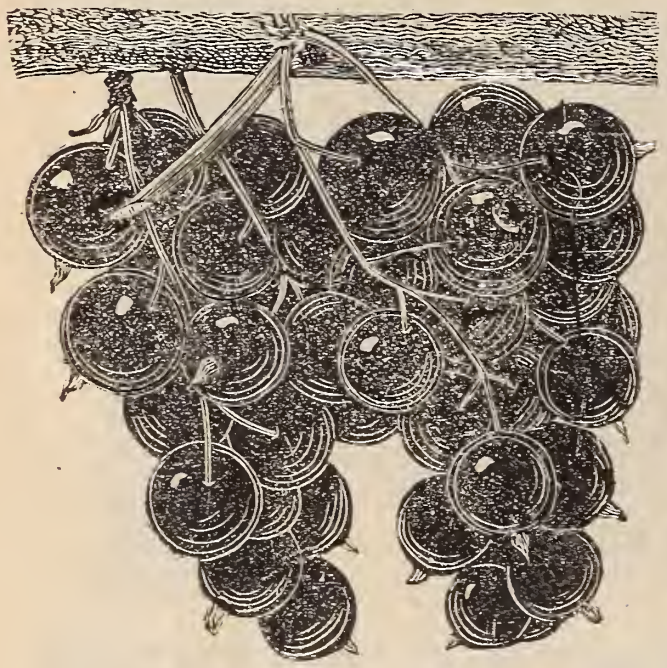
Corsican.

Wm. Belt.



Buback, No. 5.

Glen Mary.



Currant, Fay's Prolific.

Currant, White Grape.

Strawberry Plants

Pot Plants, 60c per dozen, $3.00 per 100, by Express only. Layer Plants, 40c per dozen, $1.50 per 100, $8.00 per 1,000.

If Layer Plants are ordered by mail add 25c to the 100 price.

The blossoms of those marked with P are destitute of stamens and are termed pistillate, and unless a row of perfect flowering varieties are planted at intervals not exceeding about a rod, they will produce imperfect fruit, and but little of it; but when properly fertilized, as a rule they are more prolific than those with perfect flowers.

Auroma—The largest strawberry that we have ever fruited, enormously productive, berries very large, bright red, exquisite quality, ripens late.

Bubach No. 5—P. Fruit large and handsome, roundish, conical, bright scarlet, moderate firm, desirable for home use; season early to medium.

Corsican—Conspicuous for its size, shape, color and quality, color crimson, flesh moderately firm, and quality extra good.

Clyde—Large, roundish, conical form; color, bright scarlet; fair quality, season, medium; vigorous grower and productive.

Excelsior—One of the very best of its class, very productive, and yielding berries which are large, firm, high colored and of fair quality.

Glen Mary—An extraordinay large size, color a dark glossy crimson, fairly firm and of excellent quality.

Kansas—A valuable new late strawberry, an exceedingly robust grower. The fruit is wonderfully large, very dark colored, and extremely firm.

Marshall—Unsurpassed for table use and noted everywhere for its fine quality.

Monitor—The berries are all of large size. The fruit is of a bright, shiny red, uniformly large, firm and attractive, of excellent flavor; early.

New York—This is the best and largest new variety. It is a robust grower, berries measuring over 7 inches in circumference, color a crimson scarlet, dark; the flavor is deliciously rich and melting.

Senator Dunlap—The best berry for the family table or home market. Quality unsurpassed, the size will average large; berries nearly round, bright crimson.

Sample—P. One of the very best berries, and seems to succeed nearly everywhere, producing in profusion large dark colored berries of uniform size.

Wm. Belt—A well-tested variety, that is giving remarkable satisfaction, as a large, handsome, productive berry for market or home use. Berries extra large.

CURRANTS.

(If ordered to be sent by mail, add 10c per dozen for postage).

Pamona—The most profitable currant grown, a vigorous grower, free from disease and exceedingly productive, color of fruit a clear, transparent red, flavor sweeter than the common varieties. 15c each; $1.50 per doz.

Fay's Prolific—The leading red variety, and one that bears very early, fruit large and of a bright red color, good flavor. See cut. 10c each, $1.00 per doz.

Cherry—A popular market sort, with very large berries, often measuring 1 inch in diameter, under good clutivation. Bunches are short. A very vigorous grower. 10c each, $1.00 per dozen.

White Grape—The largest White Currant with a sweet mild acid flavor; excellent for table use. See cut. 10c each; $1.00 per doz.

Black Victoria—The largest black currant in cultivation, of recent introduction from England. 15c each; $1.50 per dozen.

Raspberry, Haymaker.

RED RASPBERRIES.

If ordered to be sent by mail, add 10c per dozen for postage.

CARDINAL—This most promising Raspberry is a natural product of Kansas. Its merits are, vigorous growth, extreme hardiness and productiveness of rich, red, pure-flavored berries. The originator claims that it will grow 10 feet and bear in proportion. 15c each; $1.00 per dozen; $4.00 per hundred.

HAYMAKER—An Ohio seedling of the Shaffer and Columbian type, fruit a little more acid and is later than either, prolonging the season. An enormous producer, excelling the Columbian. Improbable as this may seem, the Haymaker has for several seasons in different localities under same conditions produced more fruit, and we offer it as the most productive Raspberry on earth, equal to Columbian in all other respects. 15c each; $1.00 per dozen. $4.00 per 100.

COLUMBIAN—Fruit very large, purplish color, of rich, sprightly flavor, unrivaled for canning and preserving. A very vigorous grower and large yielder. 15c each; $1.00 per dozen. $4.00 per hundred.

KING—Pronounced the best early red Raspberry by many of the leading horticulturists. Plant a strong grower, very hardy and productive. Berry is firm, a good shipper; large size; beautiful bright scarlet color. Ripens with the earliest. 15c each; $1.00 per dozen; $4 00 per 100.

CUTHBERT, OR QUEEN OF MARKET—The best red raspberry in cultivation, very hardy and a strong grower; berries large, often measuring 3 inches in circumference, color a rich crimson, medium late. Each 10c; per dozen, 75c; per 100. $4.

Raspberry Rathbun.

BLACK RASPBERRIES.

If ordered to be sent by mail add 10c per dozen for postage.

GREGG—For many years the standard leading variety. The best known market sort. Very productive, large size, firm meaty berries, covered with heavy bloom. 10c each; 70c per dozen; $4.00 per hundred.

KANSAS—Strong, vigorous grower, standing extremes of drought and cold, and bearing immense crops. Early ripening. Color jet black and almost free from bloom. Very firm; presents a very handsome appearance. The best Black Cap on our grounds. 10c each; 70c per dozen; $4.00 per 100.

MUNGER—This variety withstands the dry weather better than any other we know of. The past season when the fruit of most of the other varieties was dry and seedy, the Munger ripened up sweet and juicy. It is a very vigorous grower, free from disease. The fruit resembles the Gregg in color and firmness but is much larger. 10c each; 70c per dozen; $4.00per hundred.

CUMBERLAND—The largest black Raspberry known, has been well tested in nearly all sections the past season, giving thorough satisfaction. In hardiness and productiveness it is unexcelled by any other variety. In size the fruit is simply enormous, far surpassing any other sort. The berries run seven-eights and fifteen-sixteenths of an inch in diameter and very handsome in appearance. The bush is exceeningly healthy and vigorous, throwing up stout stocky canes, well adapted for supporting their loads of large fruit. 10c each; 70c doz.; $4.00 100.

Cumberland Raspberry.

BLACKBERRIES.

If ordered to be sent by mail add 10c per dozen postage.

RATHBUN—The plants are very vigorous, producing an abundance of fruiting canes. The roots are strong and penetrate deeply into the soil. The fruit is very large and handsome, intense black, with a very high polish and without any core; juicy, high-flavored, of so superior a quality that it is in a class by itself; 10c each; 75c per dozen; $3.50 per 100.

EARLY HARVEST—A very early variety, medium size; the best for general use, as it is more productive than any other variety in extreme dry weather. Each 10c; 60c per dozen; $3.00 per 100.

ELDORADO—Vines vigorous, hardy, and their yield is enormous. Berries large, jet-black, borne in large clusters, and ripen well together; sweet, melting and pleasing to the taste; have no hard core, and keep eight or ten days after picking with quality unimpaired. 10c each; 60c per dozen; $3.00 per 100.

MERSEREAU—This early mammoth, iron-clad blackberry is by far the most valuable variety that has appeared up to the present time. It originated in Northwestern New York, where the mercury falls from 15 to 25 degr. below zero and where it has stood in open field culture for many years without the slightest protection, never being injured in the least. It has never had a leaf affected with orange rust, blight, or other disease, or produced a double or "rose" blossom. 10c each; 75c per dozen; $3.50 per 100.

Moore's Early.

Moore's Diamond.

HARDY GRAPE VINES.

Best Varieties for Family Use.

Concord

AGAWAN—A fine large red grape; bunches of good size and form, quality excellent. Ripens early. Each, 20c; ' per dozen, $2.00.

BRILLIANT—Vine a strong grower, hardy and productive with healthy foliage. bunch and berry large, handsome, of best quality, resembling the Delaware. 30c each; $3.00 per dozen.

CAMPBELL'S EARLY—Its strong, hardy, vigorous growth, thick healthy foliage, early ripening and abundant bearing of large clusters of most excellent quality, remarkable keeping and shipping properties, form a combination equalled by no other grape. Bunches large shouldered, moderately compact; berry large, nearly round, black, skin thin, flesh juicy, flavor sweet, rich, aromatic. Its season is early. 35c each; $3.50 per dozeu.

CONCORD—An old, popular variety; good grower; berries and bunches large; color black, with a rich bloom. (See cut.) Each 15c; per dozen, $1.50.

DELAWARE—An early red variety, with compact bunches and small berries; very sweet aud of the most excellent flavor. Each 25c; per dozeu, $2.50.

EMPIRE STATE—This vine is a strong grower; free from mildew; bunches large; berries nearly round, aud are white, tinged with yellow. Each, 25c; per dozen, $2.50.

GOLDEN POCKLINGTON—This variety is very hardy aud productive; the bunches and berries are very large aud showy; color a greenish amber, turning to a golden yellow when ripe. Each, 20c; $2.00 per dozeu.

GREEN MOUNTAIN, (Winchell) — An extra early variety, skin thin; pulp tender and sweet; quality superb; bunch and berry medium size; vine hardy, vigorous and productive. Each, 25c; per dozen $2.50.

HARTFORD PROLIFIC—A popular, early variety, very reliable as a cropper; bunches large and color of berries black and round. Each, 15c; per dozen, $1.50.

MOORE'S DIAMOND — Large, greenish white, juicy, little pulp and of good quality; has succeeded well wherever grown; yields abundantly; fruit perfect and showy. Ripens very early. (See cut.) Each, 15c; per doz., $1.50.

MOORE'S EARLY—Very early and hardy variety. resembling the Concord in style of growth, ripening two weeks earlier. (See cut.) Each, 20c; per dozen, $2.00.

MARTHA—One of the best greenish white grapes. A good grower and of easy culture. Each, 15c; per dozen, $1.50.

NIAGARA—A grand white grape, enormously productive, very hardy aud a good, cleau grower; bunches large, berries greenish white, turning to a pale amber. Flavor very sweet. Each 20c; per dozen, $2.00.

SALEM—A splendid coppery. red colored grape, berries very large, flavor good, one of the best. Each, 25c; per dozeu, $2.50.

WILDER—The finest of all the black grapes. Good grower, very productive, berries medium in size, bunches large. Each, 20c; per dozen, $2.00.

WORDEN— Au improvemeut on Concord being larger in bunch and berry. Color, black of excellent flavor. Each, 20c; per dozen, $2.00

WYOMING RED—A red grape resembling the Delaware iu color and flavor, but much larger. Ripens about ten days earlier. Very hardy and productive. Each, 20c; per dozeu, $2.00.

ALL THE ABOVE PLANTS ARE STRONG TWO YEAR OLD STOCK.

Wealthy.

Apple, Ben Davis.

APPLES.

Selected Varieties.

Standard, 5 to 7 feet, 35c each; $3.00 per dozen.

Summer Varieties.

EARLY HARVEST—Medium to large size; pale, yellow, tender, with a mild flavor; a good bearer, one of the first to ripen; middle to end of August.

YELLOW TRANSPARENT—A Russian apple of medium size, skin pale yellow when fully matured; flesh tender and juicy; a free grower. August.

Autumn Varieties.

MISSOURI PIPPIN—Very large, oblong, yellow; flesh tender, rich and delicious; a free grower and a fine bearer; one of the most valuable varieties for table or market. October to December.

WEALTHY—A fine medium roundish, skin smooth and mostly covered with dark red; flesh fine, juicy and very good flavor; very hardy and a free grower; very productive. October.

Winter Varieties.

BEN DAVIS—A very handsome striped apple of good quality; tree very hardy, vigorous and productive. A late keeper, from December to March.

GANO—Like Ben Davis in growth, productiveness and size, a much handsomer fruit, being nearly covered with deep, dark red, making it very attractive. December to March.

GRIMES' GOLDEN—Medium to large size, skin golden yellow, sprinkled with gray dots; flesh crisp, tender and juicy; tree hardy, vigorous and productive. January to April.

NORTHWESTERN GREENING—Yellow, smooth, and of good size, resembling Grimes' Golden in shape and color; of a good quality and an extra long keeper; tree hardy, vigorous and abundant annual bearer. January to June.

WINE SAP—A large, roundish, deep red, medium quality; keeps well. Tree a moderate grower and good bearer; largely planted for market in West and Southwest. December to March.

WESTERN BEAUTY—Tree thrifty and very productive; fruit medium and of a waxen yellow color, shaded with fine crimson. November.

CRAB APPLES.

5 to 7 feet. 40c each; $4.00 per dozen.

TRANSCENDENT—Tree immensely productive, bearing after second year and producing good crops by the fourth year. Fruit from 1½ to 2 inches in diameter. By many considered a good eating apple; skin yellow, striped with red; one of the most popular. September and October.

PEARS.

5 to 7 feet. 40c each; $4.00 per dozen.

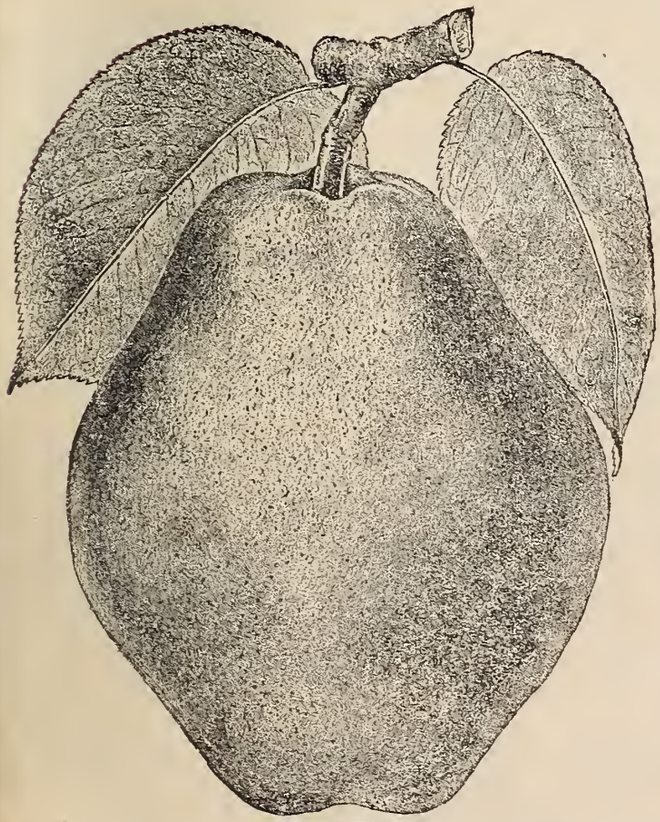
BARTLETT—Large size, with often a beautiful blush next the sun, buttery, very juicy and high flavored; bears early and abundantly. Very popular. August and September.

FLEMISH BEAUTY—A large, beautiful, juicy, melting, rich and fine: good bearer; one of the hardiest, and does well everywhere. September and October.

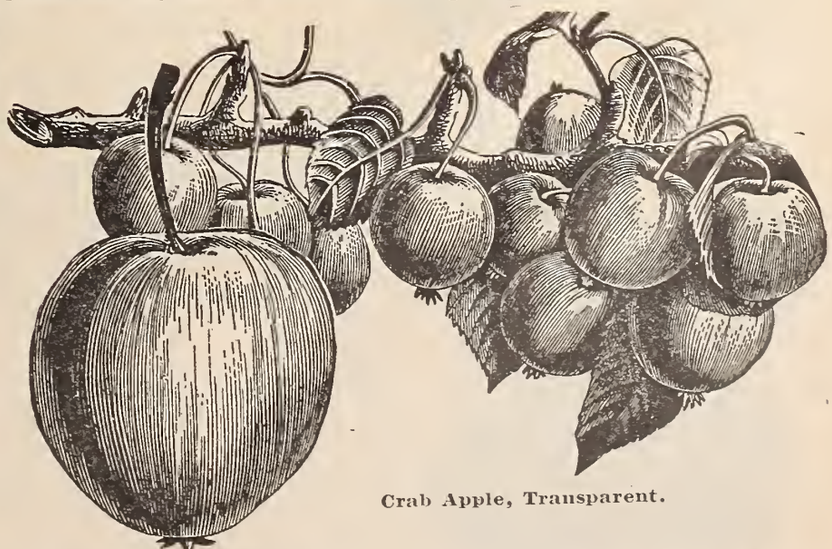
KIEFFER—Tree very vigorous and ornamental, commencing bearing young; exceedingly productive; while not of best quality, when properly ripened, it is a fair dessert fruit, and one of the very best for canning and preserving. Its shipping and keeping qualities are unsurpassed. October and November.

SECKEL Small, skin rich, yellowish brown; when fully ripe with a deep brownish red cheek; flesh very fine grained, sweet, exceedingly juicy, melting; one of the richest and highest flavored pears known; tree a moderate grower. September and October.

GARBER One of the Japan Hybrids; earlier and larger than Kieffer; hardy, productive, early bearer; excellent for canning. Sept. and Oct.



Pear, Kieffer.



Crab Apple, Transparent.

Positively we will not be responsible for the growing of newly planted trees, shrubs, etc., beyond the first leafing out in Spring.

Peach, Elberta.

Cherry, Early Richmond.

Plum, Burbank.

Cherry, Montmorency Ordinaire.

PEACHES.

5 to 6 feet, 30c each; $3.00 per dozen.

ELBERTA — Very large, yellow with red cheek; flesh yellow, firm, juicy, of high quality; exceedingly prolific, sure bearer and hardy. It is the best general peach for all sections, the finest yellow free stone in cultivation. (See cut.)

HEATH CLING (late Heath) — Large white, with blush cheek; flesh white, fine quality; one of the best of the clings; ripens late.

MILLER'S CLING—Vigorous, healthy, hardy and productive. Large golden yellow, handsome appearance, good quality. September.

OLD MIXON FREE –Large, yellow, red cheek. August.

STUMP THE WORLD—Large white, with red cheek. Flesh white, juicy, high quality. Productive and profitable, free. September.

SNEED—The earliest peach known. Has proven very profitable on account of its earliness. Fruit medium size, excellent quality, cling. July.

CRAWFORD'S EARLY—Very large, yellow, with red cheek, flesh yellow, excellent. Middle of August. Free.

CRAWFORD'S LATE—Resembles Crawford's Early, but larger, and ripens two or three weeks later. Flesh yellow, juicy and rich, Free. September.

CHAIR'S CHOICE — Large, late, yellow. One of the best for home or market planting. Free. September.

TRIUMPH—The earliest yellow peach known. Productive, hardy and profitable for market. Free. August.

FOSTER—Same season as Crawford's Early, but much more productive; yellow, with red cheek. Quality best, good size. Free. August.

Plums.

5 to 7 feet, 40c each; $4.00 per dozen.

BURBANK - The best and most profitable among growers for market, ripens ten to fourteen days after Abundance. Tree hardy, sprawling, vigorous grower, unequaled in productiveness; bears young; fruit large, excellent quality, cherry red, with lilac bloom. August. (See cut.)

ABUNDANCE — One of the oldest and best known Japanese varieties, hardy and productive. Fruit large, lemon yellow, with heavy bloom. Good quality. August.

RED JUNE – One of the best Japanese varieties. Ripening before Abundance. Tree upright, vigorous, hardy. July.

FRENCH DAMSON — A hardy annual bearer, very productive, Fruit medium, dark, coppery color. October.

OGON—Medium size, clear lemon yellow, with light bloom. Flesh thick, meaty, dry, firm, freestone, long keeper, second quality. Excellent for canning. Moderately productive. August.

WILD GOOSE—Large, rich, crimson, beautiful, Flesh soft, rich, melting, delicious, with a full, fruity flavor. Tree a strong grower, prolific. This variety is among plums what the Ben Davis is among apples. July.

Apricots.

ROYAL—Large yellow, with an orange cheek: rich and delicious. A very fine variety. August. Price, 30c each.

Cherries.

4 to 6 feet, 40c each; $4.00 per dozen.

DYE HOUSE — Very early and sure bearer: ripens in June.

EARLY RICHMOND—Medium, dark red, juicy, rich, acid. June. (See cut.)

GOV. WOOD—Light red, juicy, rich, delicious. Healthy grower, very productive. June.

MONTMORENCY ORDINAIRE — Large, red, acid and exceedingly productive. (See cut.)

Quince.

4 feet, 40 cents each.

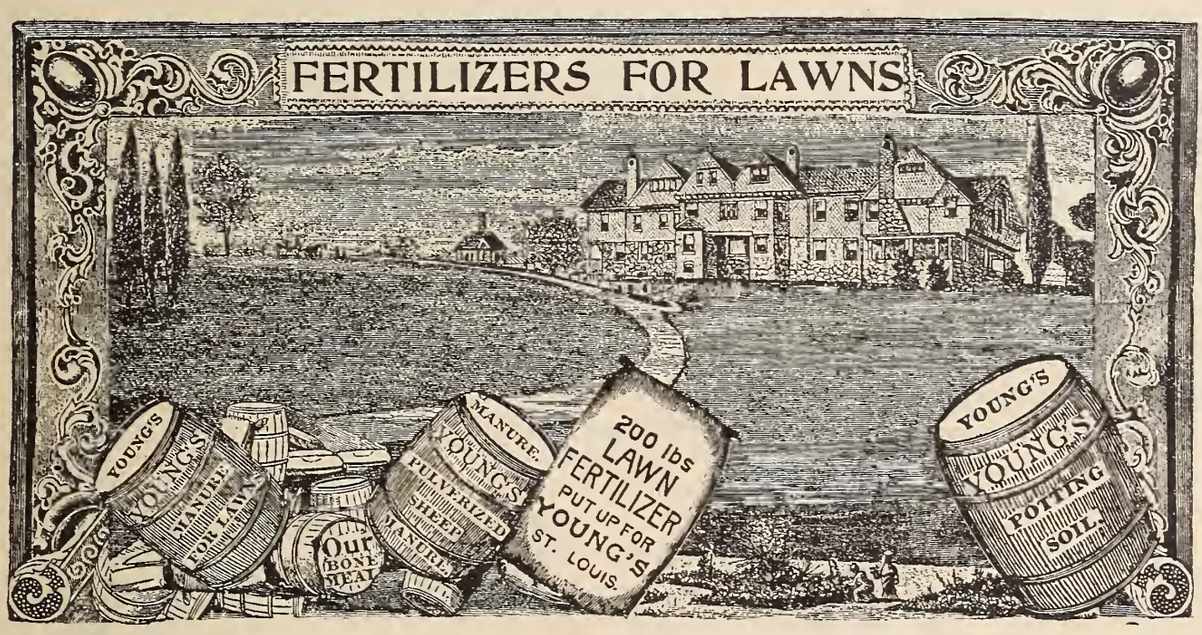
ORANGE or APPLE—Fruit large, round, with a short neck, of a bright golden yellow color. Tree has rather slender shoots and oval leaves, very productive. This is the variety most extensively cultivated for the fruit. Ripens in October.

Positively we will not be responsible for the growing of newly planted trees, shrubs, etc. beyond the first leafing out in Spring.

YOUNG'S TRANSPLANTED VEGETABLE PLANTS.

Add 25c per 100 if ordered to be sent per mail.	Per Doz.	Per 100.
CABBAGE—Varieties, Jersey, Wakefield, Henderson, Early Summer and Premium Flat Dutch, ready April 1st.		$ 50
CAULIFLOWER—Varieties, Early Snowball, ready April 1st	$ 20	1 25
EGG PLANTS—New York Improved and Black Pekin, ready May 10th, pot grown	50	3 75
PEPPER—Sweet Mountain and Long Cayenne, ready May 1st, pot grown	40	3 00
From seed bed transplanted one time	25	1 50
TOMATOES—Atlantic Prize, Livingstone Beauty, ready May 1st, pot grown	40	3 00
From seed bed transplanted one time	25	1 50

Add 10c per dozen if ordered to be sent per mail.	Per Doz.	Per 100.
TOMATO, YOUNG'S EXCELSIOR—Ready May 1st, pot grown only	$ 50	$3 50
SWEET POTATO PLANT—Ready May 1st	35	2 50
	Per 100.	Per 1000
ASPARAGUS ROOTS—For varieties see page 3	90	$5 00
	Each	Per Doz.
CHIVE PLANTS	$ 10	$1 50
SAGE ROOTS	15	1 50
THYME (broadleaf)	15	1 50
HORSE RADISH ROOTS	5	25
RHUBARB ROOTS (Victoria)	15	1 50
	Per Pk.	Per Bu.
ARTICHOKE ROOTS—Grown for its tubers	$ 50	$1 50



FERTILIZERS.

PURE BONE MEAL—This is ground very fine, is excellent for top-dressing lawns and well adapted for mixing with soil for potting purposes, for which one part of meal to fifty of soil is about the right proportion. Price—2 lbs. (not mailable) 15c; 10 lbs., 50c; 25 lbs., $1.00. In 50 to 100 lbs., 2½c per lb.

BOWKER'S FOOD FOR FLOWERS—A fertilizer free from odor, clean to handle. Made expressly for flowers grown in the house or garden, producing a healthy, luxuriant growth and induces early and generous flowering. It can not in any way harm the plants if applied according to directions, which accompany every package. Small package, 15c; by mail 25c. Large packages, enough for 20 plants for six months, 25c; by mail, 40c.

PULVERIZED SHEEP MANURE—A most nutritious food for plants. Its effect is immediate and lasting: it is clean to handle and perfectly odorless, and one of the best manures to mix with soil for potting plants. One part manure to six parts of soil. As a lawn dressing it is unequalled. Ten pounds is sufficient for an area of 300 square feet. 5 lbs., 25c; 10 lbs., 50c; 50 lbs., $2.00; 100 lbs., $3.50.

LEAF MOULD—It is very valuable for the growing of ferns and all plants that require a light rich soil; should be mixed with clean, sandy loam, about one-quarter of Leaf Mould to three-quarters of loam. It is perfectly dry and light. Per lb. 35c; 2 lbs., 60c, by mail, postpaid; 5 lb., by express, 75c; 10 lbs., $1.25.

POTTING SOIL—We have had a mixture prepared that will be suitable for most all kinds of plants. It is made up of clear sod loam, with the right proportion of rotten manure, leaf mould and good sharp sand. It is finely sifted and ready for immediate use. Per bushel, 75c; per barrel, $1.50.

MANURE FOR LAWNS—This is the best of the fertilizers for lawns, producing a thick, luxuriant growth of grass. It should be put on the lawn during the fall months. The finest lawns in St. Louis last summer were those that were top-dressed with this fertilizer in the fall. Per barrel, $1.50; six barrels, $7.50, per freight or express at buyer's expense.

INSECT DESTROYERS.

SLUG SHOT—This is a powder poisonous to insects, either killing them or driving them away. For the destruction of the potato bug, striped bug on melons and cucumbers, black flies on turnips and radishes, and the green worm on cabbages, we know of nothing so effectual. 1-lb., canisters with perforated top, 25c each; by mail, 35c; 5-lb., packages, 30c; 10-lb., packages, 50c.

HELLEBORE—For destroying rose slugs and currant worms. A few applications only are necessary, and it is thoroughly effective. Per ¼-lb., 20c; ½-lb., 30c; 1 lb., 50c. By mail, 16c per lb., extra.

YOUNG'S INSECT POWDER—This powder is what we have been using in our greenhouses and gardens for the past two years for destroying aphis or green fly on potted plants, roses, etc. It has never failed. Also the best powder for the destruction of the rose slug and any other insects that infest all outside plants. In packages of ¼-lb., 25c.

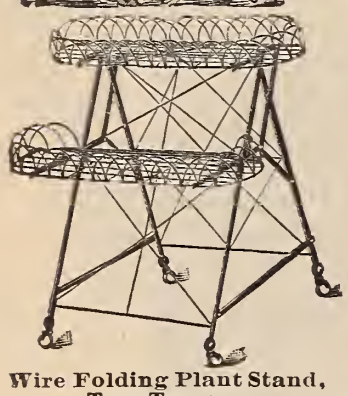
FLOWER OF SULPHUR—A preventive and cure for mildew on roses, grapevines, etc. Per lb., 10c; per 3 lbs., 25c. If by mail, add 8c per lb.

TOBACCO STEMS—For fumigating plants infested by green fly. Per lb., 15c; per barrel of 20 lbs., $1.00.

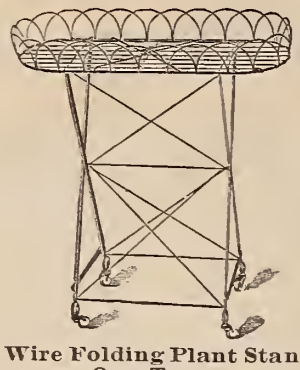
TOBACCO DUST (Fine)—For green or black aphis, fleas, beetles, etc. Splendid fertilizer and preventive for insects in the ground and around roots. Ten cents per lb., or by mail, 20c per lb.; 5 lbs., 35c; 10 lbs., 65c; $3.00 per bbl.

NICOTINE—An economical and powerful nicotine extract. One part to 600 of water is sufficiently strong to kill all insects except scale, for which use 1 to 400. Pint, $1.50.

PUNK—Very useful and convenient article for fumigating plants infested with aphis, mealy bug, or other insects. When ignited, it does not produce any flame, but a large quantity of smoke, which is not offensive. Large size box, 75c each.



Wire Folding Plant Stand, Two Trays.



Wire Folding Plant Stand One Tray.

Wire Folding Plant Stands.

One Tray.

No. 22, size 10x24, price each $1.50

Two Trays.

No. 20, size, 7½x30, price each $2.75

Three Trays.

No. 20, size 7½x30, price $3.75

Water's Tree Pruners.

The best Pruner on the market; cuts limbs to ¾-inch in diameter.

4 feet	$ .75	10 feet	$1.15
6 feet	.85	12 feet	1.25
8 feet	1.00		

RAFFIA.

For tying, 25c per lb.; 5 lbs., $1.00.; 10 lbs., $1.75.

Scolley's Rubber Sprinkler.

Indespensable for floral work aud window gardening. 50c, 75c and $1.00 each, according to size.

Angular Sprinkler.

ANGULAR SPRINKLER.

For spraying under the leaves of plants, $1.00 each.

If sprinklers are ordered by mail, add 10c to the above prices for postage.

Plant Sprinkler.

BELLOWS.

Single Cone Bellows—Woodson's Fluid Vaporizing.

For spraying plants with fluid decoctions for insects and fungus. Throws a spray as fine as mist (see cut). Price, large size, $2.00. Small size (for house use), $1.25.

MOLE TRAP.

Operated either by spring or weight, or both (see cut). $1.50.

TROWELS.

(Postage extra, 5c each,)

6-inch, Ordinary 15c
7-inch, Solid Steel (see cut) 50c

ANGULAR TROWEL.

Solid steel; largely used by gardeners in putting out cabbage plants, etc. (See cut) ..... 25c.

SHEARS.

Lee's Pruning—Improved Spring.

7-inch ..... $0 85 8-inch $1 10
9 inch $1 30

EUREKA WEEDER

The best little hand weeder for loosening soil around plants that we know of; thin forged steel fingers. Short handled, 25c; long handled. 35c.

TREE AND PLANT TUBS.

Painted Green.

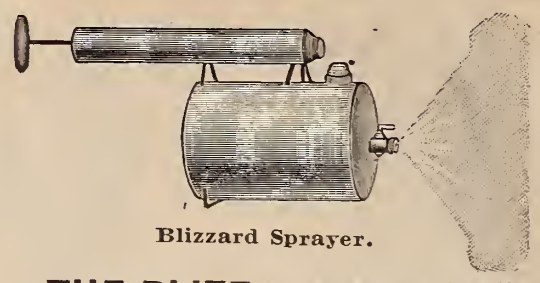
Made of Louisiana white pine, with extra iron hoods, drop handles and iron legs

Size, 14 in deep and 14 in. in diameter, inside; $1.80 each.

Size, 12 in. deep and 12 in. in diameter; inside, $1.40 each.

Size, 10 in. deep and 10 in. in diameter, inside. $1.00 each.

Bellows.



Blizzard Sprayer.

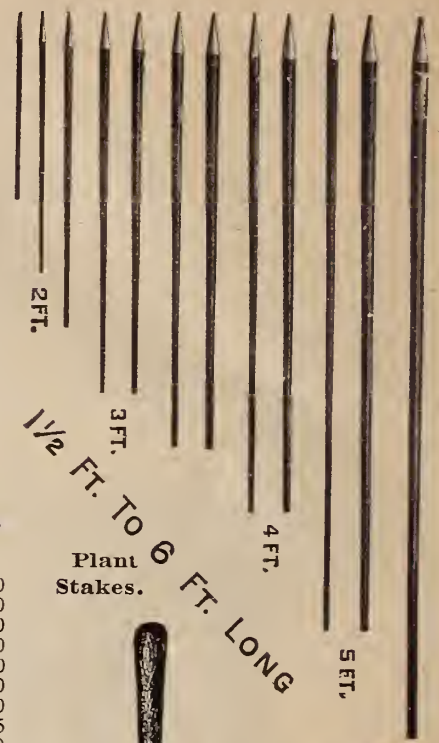
THE BLIZZARD SPRAYER

It is the best hand sprayer for the following uses: Spraying potatoes, cabbage, hops, tobacco, poultry houses, cattle, trees, etc., and for greenhouses, and nursery stock; also used for all kinds of disinfecting purposes. Made out of galvanized iron, very strong and endurable. $2.00 each.

Painted Plant Stakes

Long Tapering.

	Per doz.	Per 100
1½ feet, light	$ .20	$ 1.10
2½ " "	.39	2.40
3½ " "	.63	4.00
4 " "	.75	4.80
5 " "	.88	5.60
4 feet, heavy	1.10	6.50
5 " "	1.25	8.15
6 " "	1.55	9.80



Plant Stakes.

CANE PLANT STAKES.

From 6 to 8 feet in length; can be cut to any desired size. Per 100, $1.00.

SYRINGES.

Solid Brass.

No. A. A. Barrel. 8 inches long, one spray, each	$1 25
No. O. Barrel, 12 inches long. one spray, each	2 25
No. O. O. Barrel, 13½ inches long, one coarse spray, each	2 75
No. 12. Barrel, 13½ inches long, one coarse and one fine spray and one stream rose, each	3 25

Eureka Weeder.

Syringes.

PAPER FLOWER POTS.

Paper Flower Pots have been given full and repeated tests in growing bulbs for blooming, and have proved fully satisfactory in every respect.

	Per doz.
3-inch, by mail	$0 13
4-inch, by mail	30
5 inch, by mail	50
6-inch, by mail	75

	Per 100
3-inch, by express, not paid	$0 75
4-inch, by express, not paid	1 25
5-inch, by express, not paid	1 75
6-inch, by express, not paid	3 00

Olmsted's Mole Trap

Standard Earthen Flower Pots

	Per doz.	Per 100		Per doz.	Per 100
2 in	$0 12	$0 75	6 in	$0 75	$4 25
2½ in	15	90	7 in	1 75	6 50
3 in	20	1 25	8 in	1 50	9 00
4 in	35	2 00	10 in	3 00	18 00
5 in	45	2 85	12 in	4 00	27 00

Earthen Flower Pots.

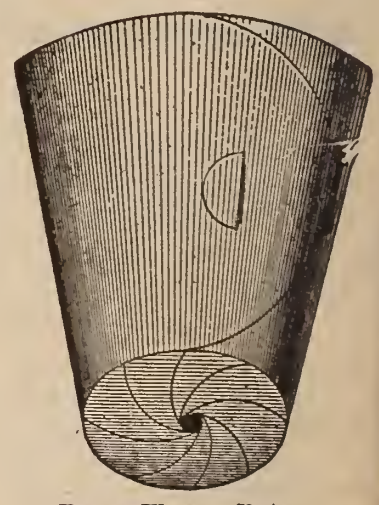
Common Flower Pot Saucers.

	Per doz.		Per doz.
4 inch	$0 25	9 inch	$0 85
5 inch	30	10 inch	1 00
6 inch	35	11 inch	1 25
7 inch	40	12 inch	1 50
8 inch	50	14 inch	1 75

Saucer.

LABELS.

	Per 100	Per 1000
4 inch pot labels	$0 10	$0 55
6 inch " "	15	80
8 inch " "	30	2 75
12 inch " "	50	4 00
3½ inch notched tree labels, wired	10	80
6 inch notched labels	20	1 50



Paper Flower Pots.

Angular Trowel.

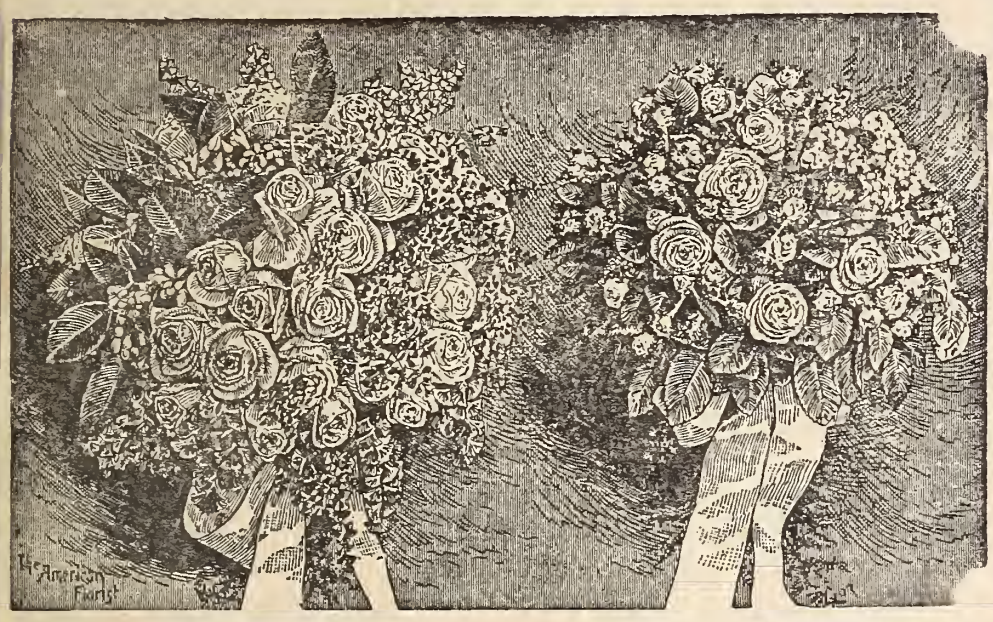
Steel Trowel.

Shears—Lees' Pruning

Tree and Plant Tubs.

Cut-Flower Department.

CHOICE FRESH FLOWERS IN DAILY SUPPLY, which, by our careful packing, may be shipped at any season of the year and arrive in a perfect state of preservation, looking as fresh and fragrant as if just cut from our greenhouses. Write us for our special illustrated Price List of Cut Flowers.



Bride's Bouquet. Bridesmaid's Bouquet.

BRIDE'S BOUQUETS	$5 00 to $7 00
BRIDESMAID'S BOUQUETS	3 00 to 4 00

FUNERAL DESIGNS. *For a full list of FLORAL OFFERINGS for Funerals, write for our Special illustrated Price List. FREE ON APPLICATION.*

PILLOWS.

Any inscription may be used that does not have more than ten letters.

Code word:		Code word:	
BENDITO—Size 1, 10 inch	$3 00	**BETEL**—Size 5, 18 inch	$8 00
BENGALA—Size 2, 12 inch	4 00	**BEUDO**—Size 6, 20 inch	10 00
BENIO—Size 3, 14 inch	5 00	**BIBERA**—Size 7, 24 inch	12 00
BESAR—Size 4, 16 inch	7 00	**BICHO**—Size 8, 27 inch	15 00

BICOLOR—Size 9, 30 inch $18 00

BROKEN COLUMNS.

Made of laurel leaves and heavy garland flowers twined around it with a dove on top.

Code word:

DIANA—Size 1, 20 inches high	$ 6 00
DEFICIT—Size 2, 24 inches high	8 00
DEGANA—Size 3, 30 inches high	10 00
DELATO—Size 4, 34 inches high	12 00
DELLA—Size 5, 38 inches high	14 00
DEGRETO—Size 6, 46 inches high	16 00

Pillow.

Vase of Bridesmaid's Roses.

BOXES OF CUT ROSES—In assorted colors, from $2.00 to $5.00 per box.

GATES AJAR.

Code Word:

COBA—Size 1. 20 inches wide. 28 inches high	$13 00
CODIL—Size 2, 26 inches wide, 30 inches high	18 00
CODIGO—Size 3, 30 inches wide, 36 inches high	23 00

When the Dove is wanted on top of design, add $3.00 to the above prices.

CROSSES, ANCHORS AND WREATHS.

9-inch	$1 50	20-inch	$ 8 00
10-inch	2 00	22-inch	10 00
12-inch	3 00	24-inch	12 00
14-inch	4 00	26-inch	14 00
16-inch	6 00	28-inch	16 00
18-inch	7 00	30 inch	18 00

32-inch $20 00

A FEW CODE WORDS THAT MAY BE USED ON TELEGRAPHIC ORDERS.

ABROGATE—In case you can not fill order, telegraph at once.

ANTICIPATE—Answer at once stating whether you can or can not fill order.

AMBITION—If you can only partially fill order, do so, and reply stating what.

ADMIRAL—Order must be sent on train mentioned only.

ADJACENT—If can not send on train mentioned, next one will do.

DANCING—If can not fill order exactly as specified, you may substitute according to your best judgment.

WOOL—Send on afternoon train to-day.

WONDER—Send on early train tomorrow.

No. 1. WM. C. EGAN.
No. 2. PHILADELPHIA.
No. 3. CLEMATIS PANICULATA.

FOR DESCRIPTION AND PRICE SEE PAGE 56.

COMPTON CO ST. LOUIS